

SOUTH AUSTRALIA.

ANNUAL REPORT

OF THE

REGISTRAR-GENERAL OF BIRTHS, DEATHS,
AND MARRIAGES.

1920.

ADELAIDE:

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1921.

THE CENSUS

Revised Totals for Commonwealth

Revised results of the recent census have been issued by the Minister for Home and Territories (Mr. Poynton) as follows subject to further revision:—

Population of the Commonwealth—

State	Male	Female	Total
N.S. Wales	1,071,038	1,028,705	2,099,743
Victoria	751,828	778,900	1,530,728
Queensland	339,610	323,634	663,244
S. Australia	245,203	247,013	492,216
W. Australia	177,013	178,300	355,313
Tasmania	107,787	106,710	214,497
N. Territory	2,621	1,049	3,670
Capital	1,567	1,005	2,572
Totals	3,763,758	3,674,036	7,437,794

Of this total 13,735 are excluded persons in accordance with section 25 of the Constitution. The net population of the six States (exclusive of territories) is therefore 7,424,059.

THE CENSUS.

Revised Totals for Commonwealth.

MELBOURNE, August 18.

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—Population of the Commonwealth.—			
State.	Males.	Females.	Total.
N.S. Wales ..	1,071,058	1,028,705	2,099,763
Victoria ..	754,629	775,900	1,531,529
Queensland ..	399,610	353,624	757,634
S. Australia ..	248,293	247,043	495,336
W. Australia ..	177,013	175,200	352,213
Tasmania ..	107,767	106,110	213,677
N. Territory ..	2,621	1,049	3,870
Fed. Capital Territory ..	1,567	1,005	2,527

Totals .. 2,762,758 2,674,036 5,436,794
 Of this total 15,752 are excluded persons in accordance with section 25 of the Constitution. The net population of the six States (exclusive of territories) is therefore 5,416,600.

REGISTRAR-GENERAL OF BIRTHS, ETC.—ANNUAL REPORT, 1920.

Office of the Registrar-General of Births, &c., June 28th, 1921.

Sir—I have the honor to submit to you the following report on the births, deaths, and marriages registered in South Australia in the year 1920 :—

Among the outstanding features of the report, the following may be selected :—

The number of marriages was by far the greatest ever recorded in the State, and the marriage rate was the highest in Australasia.

The number of births was nearly a thousand higher than in the previous year, and was the greatest number registered in any year since the war began.

The death record for the year was not satisfactory, the total being higher than in any other year, with the exception of 1919, when the influenza epidemic prevailed in the State.

BIRTHS, DEATHS, AND MARRIAGES IN SOUTH AUSTRALIA IN 1920.

POPULATION.

The estimated population on December 31st, 1920, was 476,233, viz., 227,976 males and 248,257 females.

The estimated mean population was 472,594 (226,860 males and 245,734 females).

BIRTHS.

The births in 1920 numbered 12,028, and were 968 more than in 1919, and were 548 more than the mean of the preceding five years. The birth rate was 25·45, which was higher by 1·18 than the rate for 1919.

The average number of births per year and the average birth rate for each quinquennial period for twenty years is :—

	Average Number of Births.		Average Rate per Year.
1900-1904.....	8,945	....	24·32
1905-1909.....	9,356	....	24·86
1910-1914.....	11,842	....	28·10
1915-1919.....	11,480	....	26·10
1920	12,028	....	25·45

For the purpose of comparison the birth rates of the Commonwealth, the Australian States, and New Zealand are shown :—

Tasmania.....	1920 ..	26·37	Western Australia	1920 ..	24·39
New South Wales	1920 ..	26·64	Commonwealth	1920 ..	25·74
Queensland.....	1920 ..	27·58	New Zealand	1920 ..	25·36
South Australia	1920 ..	25·45	Victoria	1920 ..	24·07

METROPOLITAN AREA AND COUNTRY.

The births in the city and suburbs during 1920 numbered 6,151, equal to 23·76 per 1,000 of population, and in country districts the number was 5,877 or 27·50 per 1,000.

SEX PROPORTION.

Of the total births registered, 6,178 were male and 5,850 female, the proportion of the former to 100 of the latter being 105·61. The Commonwealth ratio in 1919 was 106·20, and in England, according to recent returns, the proportion for the five years ended with 1919 was 104·8. The proportion in 1920 for South Australia was slightly above the average.

The

The following table gives the ratio for the States and Commonwealth, and New Zealand, 1904 to 1920 :—
(Number of males to 100 females).

Year.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Commonwealth.	New Zealand.
1904	105.57	105.97	102.68	105.19	104.44	104.32	105.13	106.9
1905	104.72	106.44	104.96	103.46	103.82	115.01	105.58	104.6
1906	105.96	103.89	108.03	106.70	107.61	109.88	105.99	104.6
1907	104.89	103.95	105.11	103.06	105.65	112.15	104.89	104.7
1908	103.61	106.95	107.33	101.90	106.14	100.75	104.93	106.3
1909	105.38	104.19	104.69	107.93	104.46	107.47	105.20	103.7
1910	105.85	109.23	104.44	104.86	103.35	107.04	106.38	107.2
1911	105.31	105.23	105.10	103.18	103.96	99.82	104.73	105.5
1912	104.68	103.73	104.52	104.35	105.90	106.31	104.54	103.6
1913	104.15	105.12	103.62	106.26	104.48	109.09	104.76	106.9
1914	104.82	104.91	103.67	106.93	102.69	105.85	104.79	105.3
1915	104.79	103.67	107.46	106.19	103.13	104.80	104.90	107.3
1916	104.52	106.09	104.70	109.60	107.64	103.76	105.61	106.0
1917	106.11	108.89	103.38	103.56	106.12	102.41	106.03	103.0
1918	105.24	104.84	106.60	103.90	103.55	106.01	105.18	103.0
1919	105.57	105.40	108.86	109.31	100.49	104.86	106.02	103.0
1920	105.61	106.21	108.42	105.61	109.32	102.68	106.21	—
Average..	105.10	105.57	105.45	105.41	104.87	106.01	105.35	105.2

PLURAL BIRTHS.

There were in 1920, 136 cases of twin births (139 males and 133 females), two cases of triplets (5 males and 1 female).

ILLEGITIMATE BIRTHS.

The births entered as illegitimate numbered 448 (220 males and 228 females), against 430 in the previous year. The percentage of illegitimate births to the total births registered during the year was 3.57.

The following table shows the percentages in the Commonwealth, the six Australian States, New Zealand, and the different parts of the United Kingdom in the years specified :—

	1911.	1912.	1913.	1914.	1915.	1916.	1917.	1918.	1919.	1920.	Mean.
Commonwealth	5.79	5.53	5.48	5.26	5.12	4.77	4.91	5.23	5.30	—	5.31
South Australia	4.20	4.71	4.17	3.88	3.94	3.85	3.94	4.00	3.89	3.57	4.01
New South Wales ..	6.19	5.64	5.37	5.18	5.07	4.80	4.83	5.23	5.20	4.9	5.24
Victoria	5.94	5.72	6.03	5.57	5.75	5.15	5.51	5.84	5.77	5.24	5.65
Queensland	6.40	6.14	5.53	5.86	5.41	5.04	4.89	5.35	5.74	—	5.67
Western Australia ..	4.48	4.39	4.46	4.20	4.24	3.75	4.15	4.04	4.21	3.90	4.18
Tasmania	5.03	4.78	5.01	5.75	4.96	4.52	4.87	4.98	5.99	5.10	5.10
New Zealand	4.09	4.28	4.23	4.59	4.14	4.02	4.10	4.56	4.65	4.76	4.34
England and Wales..	4.27	4.30	4.30	4.25	4.45	4.80	5.56	6.26	6.05	—	4.92
Ireland	2.76	2.82	2.82	2.98	3.01	3.0	3.11	3.01	3.03	—	2.95
Scotland	7.55	7.32	7.23	7.16	6.90	7.09	7.49	7.97	7.93	—	7.40

BIRTH RATES.

Legitimate, illegitimate, and total, per 1,000 women aged 15-45 :—

Census Year.	Females, 15 to 45 Years of Age.		Births.		Births per 1,000.		Total Births to All Women, 15-45 Years of Age.
	Married.	Unmarried.	Legitimate.	Illegitimate.	Legitimate Births to Married Women, 15-45 Years of Age.	Illegitimate Births to Unmarried Women, 15-45 Years of Age.	
1891	33,486	35,310	10,422	315	311.23	8.92	156.07
1901	37,095	48,037	8,718	361	235.02	7.52	106.65
1911	44,558	54,016	10,593	464	237.74	8.59	112.11

The illegitimate births per 1,000 unmarried and widowed women aged 15 to 45 in each State, in the Commonwealth, and New Zealand in 1911, were as follows :—Queensland, 15.5; New South Wales, 14.5; Western Australia, 14.0; Commonwealth, 12.6; Tasmania, 11.9; Victoria, 10.5; New Zealand, 9.2; and South Australia, 8.5.

LEGITIMATION.

In 1898 an Act was passed entitled "The Legitimation Act," making provision for the legitimation of children born before marriage on the subsequent marriage of their parents. In 1902 "The Legitimation Amendment Act," which amended the principal Act mainly in the direction of abolishing the time limit of 30 days and allowing registration to be effected at any time after marriage, was passed. Under these Acts any child born out of wedlock whose parents afterwards marry is deemed to have been legitimated by such marriage from birth, on the birth being registered in the manner prescribed. From 1903 to 1920 the births of 607 children have been so legitimated.

NATURAL

NATURAL INCREASE.

The natural increase or excess of births over deaths was 6,945 in 1920 against 5,585 in 1919. The natural increase, and the rate of increase for several years is shown in the following table:—

Year.	Excess Births over Deaths.	Rate of Increase per 1,000 of Population.
1901	5,105	14·28
1906	5,049	13·91
1911	7,019	17·07
1912	7,743	18·37
1913	7,934	18·30
1914	8,192	18·62
1915	7,104	16·14
1916	6,780	15·66
1917	6,961	16·11
1918	6,967	15·83
1919	5,585	12·26
1920	6,945	14·70

By a reference to the comparative table on page 14 the rate of increase for South Australia may be compared with that of other countries.

DEATHS.

The deaths in 1920 numbered 5,083, a decrease of 392 on the number for 1919, but with the exception of that year, the highest number ever recorded.

The average number of deaths per year for each quinquennial period for 20 years is:—

1899-1903	4,053	1914-1918	4,648
1904-1908	3,784	1919	5,475
1909-1913	4,173	1920	5,083

Of the total deaths for 1920, 807, or 16 per cent., were of children under 1 year; 651, or 13 per cent., were over 1 year, but less than 20; 661, or 13 per cent., were over 20, but less than 40; 798, or 16 per cent., were over 40, but less than 60; and 2,166, or 42 per cent., were of 60 years and upwards.

The deaths of males were 2,814 and of females 2,269, the proportion of the former to 100 of the latter being 124·02, which was greater by 18·41 than the proportion of male to female births.

Of the total number of deaths for the year, 1,214 were registered in the first quarter, 1,299 in the second, 1,425 in the third, and 1,145 in the fourth, the mortality of the first half of the year being, contrary to what usually happens, less than that of the last.

The monthly incidence of deaths was:—More than average mortality, May, June, July, August, September, December; less than average, January, February, March, April, October, November. Maximum mortality, August, 522 deaths; minimum mortality, October, 306 deaths.

The death rate per 1,000 of the population was 10·76, which was rather above the average of the last ten years.

The death rate for males was 12·40, and for females 9·24.

The average death rate for the last five years was 10·91. In the other Australian States the average rates for the same period were as follows:—

Western Australia	9·65	Tasmania	9·79
Queensland ..	10·89	Victoria	11·28
New South Wales	10·31		

Death rate at certain age groups in South Australia, 1920—

Age group.	Deaths per 1,000 at each age.
Under 5	20·81
5 to 9	3·14
10 to 14	1·46
15 to 19	1·95
20 to 24	2·59
25 to 34	4·46
35 to 44	6·26
45 to 54	8·03
55 to 64	22·87
65 to 74	51·27
75 and upwards	146·30
All ages	10·76

DEATHS—METROPOLITAN AND COUNTRY.

The deaths in the metropolitan area numbered 3,123, equal to 12·06 per 1,000, and those in the remainder of the State totalled 1,960, or 9·17 per 1,000 of the population.

CAUSES OF DEATH.

Arranged in their respective divisions and numbers, the causes of death in 1920, the previous year, and the quinquennium 1914-1918 were as follows:—

	Average, 1914-1918.	Year 1919.	Year 1920.	Proportion to Total Deaths, 1920.
I. (A) Epidemic General Diseases	222	670	239	4.70
(B) Other General Diseases	956	1,062	1,051	20.68
II. to IX. Local Diseases	2,325	2,522	2,526	49.70
X. Malformations	60	64	89	1.75
XI. Infancy, Diseases peculiar to	328	315	329	6.47
XII. Old Age	404	449	488	9.60
XIII. External Causes (Violence, &c.)	278	294	283	5.57
XIV. Ill-defined Diseases or Causes	74	99	78	1.53
				100.00

As very full particulars are given in the tables accompanying this report respecting the different causes of death specified in them, it is considered necessary to refer specially here to only some of those in the epidemic general division and a few of the other causes.

Typhoid Fever.—There were 17 deaths (10 males and 7 females) from typhoid fever, being the same number as was recorded in 1919.

The following table shows the death rates from this disease per 1,000 of the mean population in quinquennial averages for thirty-five years, and yearly rates from 1917 to 1920:—

Years.	Average Rate.	Years.	Average Rate.
1882-1886	0.43	1917	0.07
1887-1891	0.35	1918	0.02
1892-1896	0.24	1919	0.04
1897-1901	0.28	1920	0.04
1902-6	0.15		
1907-11	0.08	Mean 1917-1920	0.04
1912-16	0.11		

For comparison it may be stated that in England, according to the returns of the Registrar-General, the rate in 1919 was 0.02, and the mean annual rate for the quinquennium ended with that year 0.03, while recent returns give the rates in the other Australian States and New Zealand, as follows:—

Tasmania	1919 ..	0.05	Queensland	1919 ..	0.10
Western Australia	1919 ..	0.06	Victoria	1919 ..	0.02
New South Wales	1919 ..	0.07	New Zealand	1919 ..	0.03

There were only three deaths in this State from typhoid fever in 1920 of children under 5 years of age, and there were 2 deaths of persons over 45. Of the 17 deaths, 7 occurred in the four districts forming "Adelaide and suburbs" (that is, Adelaide, Norwood, Hindmarsh, and Port Adelaide), one in the districts south of Adelaide district, and the remaining nine in the other parts of the State.

Twelve of the deaths from typhoid fever in 1920 were distributed over the first six months of the year.

Scarlet Fever, Measles.—In 1920 there were 24 deaths from scarlet fever, against 8 in the previous year, and 15 deaths from measles, against 9 in 1919.

Whooping Cough.—There were 55 deaths, against 11 in 1919. The number of deaths from this disease varies considerably; in 1913 there were 70 deaths, in 1912 there was only 1. The average number for the five years 1916-1920 was 31.

Diphtheria and Croup.—The deaths from diphtheria totalled 87 (51 males and 36 females), being more by 5 than were recorded in 1919. Five of the deaths were of persons over 10 years of age.

Judging from the returns of several years, it would seem that though no age protects a person from liability to attack from this malady, the mortality from it is chiefly confined to children. Ninety-four per cent. of the deaths in 1920 were of children under 10 years old. Of the total deaths from diphtheria, 46 were registered in "Adelaide and suburbs," 14 in the districts south of the Adelaide district, and the remaining 27 in the other parts of the State.

For the 15 years ended with 1909 the State had been comparatively free from diphtheria, and the deaths in this period were very few. Between the years 1881 and 1894, however, the disease was prevalent and the death rate was high.

The following table shows the death rates per 1,000 of population in quinquennial periods:—

1881-1885	0.57	1911-1915	0.15
1886-1890	0.50	1916	0.33
1891-1895	0.40	1917	0.20
1896-1900	0.11	1918	0.20
1901-1905	0.07	1919	0.18
1906-1910	0.04		

The death rate for 1920 was 0.18.

Influenza.—There was no reappearance in 1920 of epidemic influenza, which caused 532 deaths in 1919. The deaths in 1920 numbered 24 (17 males and 7 females). The average number of deaths per year is shown for the following periods:—

Period.	Average Number of Deaths.	Period.	Average Number of Deaths.
1891-1895	86	1911-1915	18
1896-1900	79	1916-1918	32
1901-1905	35	1919	532
1906-1910	36		

The

The increased number of deaths in 1920 from the following diseases may be directly attributable to the effects of the epidemic of the year before:—

	Average Number Deaths, 1914-1918.	1919.	1920.
Broncho-pneumonia	66 ..	85 ..	116
Pneumonia	172 ..	281 ..	213
Gastritis and enteritis	325 ..	323 ..	386
Bright's disease	199 ..	185 ..	218

Tuberculosis of the Lungs.—The deaths from this disease were 334 (184 males and 150 females), being less by 8 than the number registered in 1919. Of the total deaths from all causes 6·57 per cent. were attributed to this disease, against 6·25 in the previous year, while the proportion of deaths per 1,000 of the mean population was 0·71, against 0·75 in 1919.

The following table shows the proportions for the last thirty years:—

1891	1·04	1907	0·80
1892	0·95	1908	0·94
1893	1·02	1909	0·83
1894	1·05	1910	0·74
1895	0·98	1911	0·68
1896	0·89	1912	0·75
1897	0·89	1913	0·77
1898	0·91	1914	0·65
1899	0·89	1915	0·78
1900	0·84	1916	0·79
1901	0·85	1917	0·79
1902	0·82	1918	0·74
1903	0·83	1919	0·75
1904	0·81	1920	0·71
1905	0·78		
1906	0·85	Mean	0·84

The average rate for the first fifteen years of the above period works out at 0·90; for the second fifteen it is only 0·77.

In England the proportion in 1919 was 1·00, being below the mean annual rate (1·12) for the quinquennium ended with that year.

For comparison, the death rates from phthisis of the six Australian States and New Zealand, as shown in recent returns, are here appended:—

Victoria	1919 ..	0·74	New Zealand	1919 ..	0·53
South Australia	1919 ..	0·75	New South Wales	1919 ..	0·62
Western Australia	1919 ..	0·89	Tasmania	1919 ..	0·56
Queensland	1919 ..	0·62			

The deaths from tuberculosis of the lungs in the metropolitan area numbered 253, equal to a rate of 0·98 per 1,000 of population, and in country districts 81 deaths occurred, or 0·38 per 1,000.

All Tubercular Diseases.—The deaths from all forms of tuberculosis numbered 388 (212 males and 176 females), equal to a rate of 0·82 per 1,000, against 401, or 0·85 per 1,000, in the previous year, and an average of 396 deaths for the last five years.

Cancer.—The deaths from cancer (including all malignant new growths) numbered 439 (218 males and 221 females), an increase of 41 on those registered in 1919. The proportion of deaths from this disease to the total deaths from all causes was 8·63 per cent., against 8·00 in 1919, while the rate per 1,000 of the mean population was 0·93, against 0·96 in the previous year.

For the last thirty years the rates were as follows:—

1891	0·49	1907	0·73
1892	0·46	1908	0·71
1893	0·51	1909	0·80
1894	0·48	1910	0·80
1895	0·48	1911	0·74
1896	0·54	1912	0·77
1897	0·54	1913	0·83
1898	0·53	1914	0·85
1899	0·58	1915	0·89
1900	0·59	1916	0·82
1901	0·60	1917	0·88
1902	0·75	1918	0·86
1903	0·73	1919	0·96
1904	0·63	1920	0·93
1905	0·69		
1906	0·77	Mean	0·70

The average rate for the fifteen years 1891-1905 is 0·57; for the term 1906-1920, it is 0·82, showing an increase in the latter period over the former of 47 per cent.

In England the proportion in 1919 was 1·15, which was below the mean annual rate (1·17) for the quinquennium ended with that year. For comparison, the rates of the six Australian States and New Zealand, as shown in recent returns, are here appended:—

Victoria	1919 ..	0·87	New South Wales	1919 ..	0·88
New Zealand	1919 ..	0·91	Queensland	1919 ..	0·79
South Australia	1919 ..	0·96	Western Australia	1919 ..	0·78
Tasmania	1919 ..	0·84			

All the deaths in South Australia in 1920 from cancer, except 16, were of persons over 30 years of age.

In England the mortality from cancer has always been very much less amongst the male than amongst the female portion of the population. For instance, in the decennium ended with 1919 the average annual death rates there from this disease, per 1,000 of the mean population of each sex, were 1·05 and 1·15 respectively. In this State, the average rate of mortality is about the same for each sex, as the following table will show:—

	Male Rate.	Female Rate.		Male Rate.	Female Rate.
1892	0·52	0·39	1908	0·71	0·68
1893	0·51	0·51	1909	0·78	0·81
1894	0·48	0·48	1910	0·78	0·81
1895	0·49	0·47	1911	0·71	0·77
1896	0·56	0·51	1912	0·81	0·73
1897	0·62	0·45	1913	0·87	0·85
1898	0·55	0·51	1914	0·78	0·92
1899	0·59	0·57	1915	0·91	0·88
1900	0·58	0·61	1916	0·89	0·76
1901	0·53	0·63	1917	1·00	0·78
1902	0·70	0·79	1918	0·95	0·78
1903	0·73	0·71	1919	0·99	0·93
1904	0·63	0·63	1920	0·96	0·90
1905	0·65	0·72			
1906	0·75	0·77	Mean	0·71	0·69
1907	0·71	0·73			

Diabetes.—Sixty-seven deaths (34 males and 33 females) were attributed to this disease in 1920, against 71 in 1919. Most of the deaths occur after middle life; of the above total 51 were of persons over 45 years of age.

Meningitis caused 29 deaths (16 males and 13 females) during the year, against 31 in 1919. The ordinary form of this disease is principally confined to children and young people; 15 out of the total deaths were of children under 5 years of age. Included in these 29 deaths were 6 (5 males and 1 female) from epidemic cerebro-spinal meningitis; this disease made its appearance in the second half of the year 1915, and caused 57 deaths in five months; 58 deaths in 1916; 19 deaths in 1917; 10 deaths in 1918; and 6 in 1919.

Cerebral Hæmorrhage and Apoplexy.—These diseases caused 252 deaths (148 males and 104 females) in 1920, against 253 (119 males and 134 females) in 1919.

Diseases of the Heart.—Of the total deaths from all causes registered in 1919, 539 (or 16 per cent.) were attributed to one or other of the diseases of the heart shown in the abstracts, as against 555 in 1919. More deaths occur from heart disease than from any other cause. The death rate per 1,000 of population in 1920, was 1·14 (males, 1·23; females, 1·06).

Bronchitis.—One hundred and sixteen deaths (68 males and 48 females) were ascribed to bronchitis, being 21 less than in 1919.

Pneumonia.—The deaths assigned to pneumonia, including broncho-pneumonia, numbered 329, 181 being of males and 148 of females. The total was 37 less than that of 1919.

Bright's Disease.—The deaths caused by chronic nephritis or Bright's disease numbered 218 in 1920, and 185 in 1919, and from acute nephritis the respective numbers were 14 and 7.

Diarrhœa and Enteritis.—The deaths attributed to these diseases numbered 386, against 323 in 1919.

Diseases and Accidents of Pregnancy and Childbirth.—The deaths ascribed in 1920 to these causes were 54, against 55 in the previous year. The proportion which deaths from these causes bore to 1,000 registered births was 4·49, against 4·97 in 1919. The following table shows the proportions in South Australia, Victoria, and England in the periods specified:—

	South Australian Rate.	Victorian Rate.	English Rate.
1882-1886	4·52	6·24	4·84
1887-1891	4·25	5·09	4·72
1892-1896	5·19	5·28	5·44
1897-1901	4·94	6·01	4·64
1902-1906	4·82	5·87	4·13
1907-1911	4·97	4·54	3·71
1912-1916	4·56	4·22	4·30
1917	4·06	4·06	3·89
1918	3·87	3·39	3·79
1919	4·97	4·24	4·37
1920	4·49	5·36	—

Principal Diseases Affected by the Seasons.—The following table shows the monthly incidence of deaths from diseases, the severity of which is affected by the variety of the seasons:—

	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Typhoid fever	1	5	1	1	3	1	1	1	—	—	1	2	17
Diphtheria	5	6	9	8	10	8	8	8	9	6	2	8	87
Influenza	—	3	4	1	1	1	4	1	7	1	1	—	24
Phthisis	32	20	24	23	25	34	22	36	35	32	28	23	334
Bronchitis	5	3	2	4	9	16	22	26	12	9	3	5	116
Pneumonia	16	20	16	21	33	42	37	51	38	22	12	21	329
Diarrhœa and Dysentery	64	68	43	36	33	19	14	11	5	11	12	70	386
Bright's Disease	20	18	14	17	23	14	12	23	24	15	18	20	218

External

External Causes.—Of the deaths for the year, 283 (212 males and 71 females), or 5·6 per cent. of the total, were due to violence. This was equal to a rate of 0·61 per 1,000. The rate amongst males is nearly four times as great as for females, the respective proportions being 0·93 and 0·29.

The greater part of the deaths from violence were due to various forms of accident, principally—drowning, 49; falls, 51; crushing, 59; and burns, 19.

Suicides numbered 31 (27 males and 4 females), being less by 8 than in 1919. The average annual number of suicides for the last 10 years was 42. The rate per 1,000 living in 1920 was 0·07. For comparison it may be stated that the proportion for the Commonwealth in 1919 was 0·11, while the most recent returns available give the figures for the undermentioned countries as follows:—

England and Wales (1919)	0·09	Ireland (1919)	0·03
Scotland (1919)	0·05	United States (1918)	0·12

INFANTILE MORTALITY.

The deaths of infants under 1 year of age numbered 807 (457 males and 350 females), against 708 in 1919, and were in the proportion of 6·71 to 100 births registered. From 1891 to 1920 the proportions were as follows:—

1891.....	9·09	1907.....	6·56
1892.....	9·69	1908.....	6·99
1893.....	11·65	1909.....	6·12
1894.....	9·39	1910.....	7·01
1895.....	9·49	1911.....	6·05
1896.....	10·14	1912.....	6·16
1897.....	10·91	1913.....	7·01
1898.....	13·99	1914.....	7·60
1899.....	11·16	1915.....	6·73
1900.....	9·96	1916.....	7·36
1901.....	10·01	1917.....	5·37
1902.....	9·38	1918.....	5·12
1903.....	9·68	1919.....	6·46
1904.....	7·00	1920.....	6·71
1905.....	7·28		
1906.....	7·58	Mean	8·25

A comparison of the two periods 1891-1905 and 1906-1920 shows a very gratifying improvement in the latter term; the average rate for the first fifteen years in the above table is 9·92, for the second it is only 6·58, a decline of 34 per cent.

For the metropolitan area the rate was 7·48, as against 5·90 for the remainder of the State.

The following tables show the infantile mortality in Australasia and in various other countries, and it will be seen that as far as can be ascertained from published figures South Australia has one of the lowest rates in the world:—

INFANTILE MORTALITY IN AUSTRALASIA.

Deaths under 1 Year per 100 Births.

Year.	South Australia.	New Zealand.	Queensland.	New South Wales.	Victoria.	Tasmania.	Western Australia.
1907	6·56	8·89	7·72	8·86	7·26	8·28	9·77
1908	6·99	6·79	7·03	7·60	8·61	7·52	8·47
1909	6·12	6·16	7·19	7·43	7·13	6·49	7·80
1910	7·01	7·06	6·31	7·46	7·69	10·17	7·80
1911	6·05	5·63	6·55	6·95	6·87	7·87	7·62
1912	6·16	5·12	7·14	7·13	7·45	6·66	8·21
1913	7·01	5·92	6·33	7·83	7·05	7·07	7·00
1914	7·60	5·14	6·39	6·97	7·83	7·16	6·82
1915	6·73	5·01	6·40	6·81	6·88	7·22	6·66
1916	7·36	5·07	7·04	6·78	7·46	7·50	6·66
1917	5·37	4·82	5·42	5·76	5·67	5·23	5·71
1918	5·12	4·83	5·69	5·92	6·17	6·08	5·73
1919	6·40	4·57	7·24	7·23	6·80	6·46	6·13
1920	6·71	5·06	—	6·98	7·38	6·52	6·61
Average 1907-1920	6·51	5·72	6·65	7·12	7·16	7·12	7·21

INFANTILE MORTALITY IN VARIOUS COUNTRIES.

Russia (European)	24·6	Bulgaria	16·2	Ireland	9·1
Austria	19·7	Belgium	14·1	Sweden	7·2
Roumania	19·3	Ontario, Province of	11·0	Western Australia	7·2
Hungary	20·0	France	11·0	Tasmania	7·1
German Empire	16·4	Switzerland	10·2	New South Wales	7·1
Prussia	16·6	The Netherlands	9·9	Victoria	7·2
Spain	16·5	United Kingdom	10·8	Norway	6·7
Italy	14·3	England and Wales	11·0	Queensland	6·6
Japan	15·7	Scotland	11·3	New Zealand	5·7
Servia	15·4	Denmark	9·7	South Australia	6·5

The rates in this table for countries outside Australasia are for the average of the latest five years available. In

In the following table the infantile mortality of South Australia in 1920 is numerically shown in divisions and in four age-periods :—

Division.	Causes of Death.	Ages at Death.										
		Totals.			Under 1 Month.		1—3.		3—6.		6—12.	
		M.	F.	Total.	M.	F.	M.	F.	M.	F.	M.	F.
	Total	457	350	807	212	150	76	55	72	66	97	79
I. { (A).	Epidemic General Diseases	27	19	46	2	1	5	4	8	5	12	9
(B).	Other General Diseases	7	4	11	4	2	—	—	1	1	2	1
II. to IX.	Local Diseases	186	147	333	21	16	39	23	53	47	73	61
X.	Malformations	38	40	78	27	30	4	5	4	3	3	2
XI.	Infancy, Diseases peculiar to	197	132	329	156	98	28	21	6	8	7	5
XIII.	External Causes (Violence, &c.)..	2	8	10	2	3	—	2	—	2	—	1
XIV.	Ill-defined Diseases or Causes ..	—	—	—	—	—	—	—	—	—	—	—

This table shows that the mortality is heaviest amongst children under 1 month old, amounting to 45 per cent. of the total.

Of the 362 infants who died before completing 1 month, 117 were less than one day old, 247 died before the end of the first week, 54 more before the end of the second week, and 31 more before the end of the third week.

The chief causes of deaths of infants during the year were :—Prematurity, congenital debility, and malformations, 407, or 50 per cent. of the total; diarrhœa and enteritis, 229, or 28 per cent.; bronchitis and pneumonia, 65; convulsions, 14.

Death rates of legitimate and illegitimate children compared :—Deaths under 1 year per 1,000 births—Legitimate, 63·30; illegitimate, 165·18.

DEATHS OF CHILDREN UNDER FIVE YEARS OF AGE, AND PERCENTAGE TO TOTAL DEATHS.

Year.	Number of Deaths.						Percentage to Total Deaths.
	Under 1 Year.	1 and Under 2.	2 and Under 3.	3 and Under 4.	4 and Under 5.	Total Under 5.	
1914.....	981	121	51	27	23	1,203	25·53
1915.....	794	130	40	39	36	1,039	22·13
1916.....	873	195	84	43	51	1,246	24·54
1917.....	608	99	56	38	30	831	19·04
1918.....	582	85	46	26	38	777	17·70
1919.....	708	121	57	31	34	951	17·37
1920.....	807	165	68	69	39	1,148	22·58

INDEX OF MORTALITY.

In the annual report for 1902 a very full explanation was given respecting the nature of and the method of calculating the adjusted death rates, known amongst the statisticians of the Commonwealth States and New Zealand as “indexes of mortality.”

The following table shows the index of mortality rates and the corresponding ordinary or crude death rates for South Australia for the last twelve years :—

Index of Mortality.		Ordinary Death Rate.	
1908.....	12·42	1908.....	10·14
1909.....	11·82	1909.....	9·74
1910.....	12·27	1910.....	10·09
1911.....	12·14	1911.....	9·82
1912.....	12·77	1912.....	10·28
1913.....	13·24	1913.....	10·82
1914.....	13·01	1914.....	10·71
1915.....	13·08	1915.....	10·67
1916.....	14·34	1916.....	11·73
1917.....	12·67	1917.....	10·10
1918.....	12·53	1918.....	9·97
1919.....	14·59	1919.....	12·01
1920.....	13·48	1920.....	10·76

REGISTRATION OF DEATHS IN WAR ACT.

The preceding paragraphs relating to deaths refer of course only to deaths which occurred in the State. In addition to these, 29 deaths of persons who died outside the State on service during the war, were registered during the year.

MARRIAGES

year 1921, 12

MARRIAGES.

CONJUGAL CONDITION.

The proportion of married persons in South Australia is about one-third of the total population, as may be seen from the following statement, which shows the conjugal condition of the people at the time of the Census of 1911 :—

Conjugal Condition.	Number.			Proportion per cent.		
	Males.	Females.	Total.	Males.	Females.	Total.
Never Married	132,342	119,330	251,672	63·82	59·32	61·60
Married	69,102	69,385	138,487	33·32	34·48	33·90
Widowed	5,627	12,334	17,961	2·71	6·15	4·40
Divorced	93	62	155	—	—	—
Not Stated	194	89	283	—	—	—
	207,358	201,200	408,558	100·00	100·00	100·00

The number of marriages celebrated in 1920 was 4,881, against 3,855 in 1919, and it was the highest number ever recorded, equivalent to a rate of 10·33 per 1,000.

The South Australian marriage rate for 1920 was the highest in Australasia; the rates for the other States and New Zealand are shown below :—

New South Wales	9·96	New Zealand	10·32
Queensland	9·08	Western Australia	8·77
Tasmania	9·18	Victoria	9·90

The marriages celebrated in the first quarter of the year numbered 1,127; in the second, 1,350; in the third, 1,205; and in the fourth, 1,199.

Table 9, accompanying this report, gives detailed information as to the ages of the persons married, and shows how many of them were bachelors or widowers, spinsters or widows, and how many were unable to write their names.

MARRIAGE OF MINORS.

The number of persons under 21 years of age married during 1920 was 932, or 9·55 per cent. of the total.

The proportion per 1,000 marriages of brides and bridegrooms marrying under age was—Brides, 155·91; bridegrooms, 35·03. In England the figures for 1919 were—Brides, 129·4; bridegrooms, 43·7.

MEAN AGE AT MARRIAGE.

Year.	Mean Age of Bridegrooms.	Mean Age of Brides.
1908	28·86	25·44
1909	28·46	25·50
1910	28·95	25·51
1911	28·69	25·34
1912	28·52	25·49
1913	28·42	25·53
1914	28·31	25·22
1915	28·48	25·36
1916	28·92	25·14
1917	29·40	25·79
1918	29·48	25·61
1919	29·34	25·96
1920	28·93	25·79

The following were the average ages in England, Commonwealth, some Australian States, and New Zealand :—

	Year.	Men.	Women.
England	1919 ..	29·81	27·16
Commonwealth	1918 ..	29·55	26·11
Victoria	1917 ..	30·51	26·95
New Zealand	1918 ..	31·57	27·16
New South Wales	1918 ..	29·5	25·5
Queensland	1919 ..	29·13	25·08

Amongst the persons married during the year 51 (21 men and 30 women) described themselves as divorced.

The number of marriages celebrated according to the ceremonies of, and the number of ministers for, each religious denomination and the number of civil marriages are shown in the following statement :—

Denomination.	Number of Ministers.	Number of Marriages.	Denomination.	Number of Ministers.	Number of Marriages.
Methodist	207	1,414	Theomonistic Christian Church..	1	1
Church of England	130	1,329	Seventh Day Adventist	1	5
Roman Catholic	100	558	Unitarian	1	2
Baptist	70	346	Jewish	1	3
Congregationalist	55	253	Latter Day Saints	1	4
Church of Christ	43	260	Greek Orthodox	1	—
Lutheran	61	192	Free Presbyterian	1	1
Presbyterian	45	249	City Mission	1	8
Salvation Army	20	43	Civil Marriages—		
Christian Brethren	1	12	Officiating Registrars	9	12
New Church	1	1	Registrars	30	188

It is a well-known fact that the marriage rate very quickly responds to changes in economic conditions, and the rise or fall in marriage rates, or in the value of exports or imports, is generally regarded as being in some degree indicative of a corresponding change in the prosperity of a country. The following table shows the variations in quinquennial periods from 1881 to 1910, and year after year from 1911 to 1920, in such rates and values in South Australia :—

Year.	Marriage Rate per 1,000 of Mean Population.	Value per Head of Mean Population.		
		Imports Retained for Home Consumption.	Exports of South Australian Produce.	Imports and Exports United.
		£ s. d.	£ s. d.	£ s. d.
1881-1885	8.43	16 2 3	14 5 4	30 7 7
1886-1890	6.73	10 14 10	12 6 10	23 1 8
1891-1895	6.46	8 9 5	10 19 3	19 8 8
1896-1900	6.26	7 14 4	9 1 1	16 15 5
1901-1905	6.74	10 15 8	14 5 0	25 0 8
1906-1910	8.32	16 1 8	22 7 3	38 8 11
1911*	9.81	15 3 9	24 14 10	39 18 7
1912*	9.62	16 10 9	22 16 1	39 6 10
1913*	9.44	16 18 11	22 12 6	39 11 5
1914*	9.11	13 17 11	15 15 5	29 13 4
1915*	9.01	10 1 1	10 3 2	20 4 3
1916*	8.32	13 15 1	15 17 11	29 13 0
1917*	7.52	11 0 4	16 15 7	27 15 11
1918*	7.25	11 2 9	13 3 6	24 6 3
1919	8.46	13 14 10	37 7 2	51 2 0
1920	10.33	24 0 0	40 8 0	64 8 0

* Owing to the cessation of the records of interstate trade, only the value of overseas imports and exports can be given since 1909.

It is the opinion of statisticians that if through a series of years the number of marriages in each year be compared with the number of legitimate births in the following year, a very fair estimate can be obtained of the average number of children born to each married couple. Although the figures of a long series of years are required to demonstrate the correctness of this opinion, it is generally only necessary to examine those of a few years to obtain estimates that may be relied on. The following figures show the proportion of births to each marriage in South Australia for thirty years, in each instance the births compared being for the year given and the marriages for the year before :—

1887-1891	4.98	1912-1916	2.94
1892-1896	4.74	1917	3.02
1897-1901	4.17	1918	3.35
1902-1906	3.53	1919	3.33
1907-1911	3.08	1920	3.00

ADELAIDE AND SUBURBS.

By "Adelaide and suburbs" is meant an area consisting of the four registration districts of Adelaide, Hindmarsh, Norwood, and Port Adelaide. Within this area (which is 262 square miles in extent) there are, in addition to the city of Adelaide, the city of Unley, and the city of Port Adelaide, seven corporate towns, and many other towns and villages. The estimated population of Adelaide and suburbs on December 31st, 1920, was 261,062 (117,187 males and 143,875 females). The estimated mean population of the year was 258,861 (116,342 males and 142,519 females). The births registered during the year numbered 6,151 (3,187 males and 2,964 females); the deaths, 3,123 (1,710 males and 1,413 females); and the marriages, 3,281. The births were more by 899, the deaths less by 211, and the marriages more by 903 than those recorded in the previous year. The birth rate per 1,000 of the mean population was 23.76, the death rate 12.06, and the marriage rate 12.67. The birth rate was lower by 1.69, the death rate higher by 1.30, and the marriage rate higher by 2.34 than the corresponding rates for the State. The birth, death, and marriage rates for twenty years in quinquennial periods and for the years 1917-20 are here appended :—

	Births.	Deaths.	Marriages.
1897-1901	25.84	14.19	7.64
1902-1906	22.87	12.41	7.72
1907-1911	25.06	11.99	10.62
1912-1916	27.79	12.69	11.13
1917	24.15	11.57	8.32
1918	23.72	11.52	7.93
1919	21.33	13.54	9.66
1920	23.76	12.06	12.67

The following table shows the average rates of infantile mortality in Adelaide and suburbs in the periods specified—that is, the proportion of deaths of children under 1 year of age to 100 births registered :—

1887-1891	12.13	1912-1916	7.76
1892-1896	11.87	1917	6.07
1897-1901	13.11	1918	5.49
1902-1906	9.38	1919	6.66
1907-1911	7.43	1920	7.48

It will be seen that in every one of these periods the rate was higher than the corresponding rate for the whole State shown in a previous table. It will be seen, too, that, as happened also in the case of the whole State, the rates since 1903 showed a remarkable decline.

For comparison, the birth and death rates (inclusive, at least as far as the first six towns are concerned, of all births and deaths in public institutions) per 1,000 of the mean population of the Australasian capital cities and suburbs and of several of the largest towns in Great Britain are here given. The figures for the British towns have been taken from the returns of the Registrar-General of England, while those for the Australasian capitals have for the most part been extracted from special returns, which, on application, were supplied to this office by the statistical authorities of the different Australian States and New Zealand:—

		Births.	Deaths.			Births.	Deaths.
Adelaide.....	1920 ..	23.76	12.06	Liverpool.....	1919 ..	23.02 24.72	17.1
Melbourne	1920 ..	25.58	12.61	Birmingham	1919 ..	19.9 21.47	13.7
Sydney	1920 ..	26.52	11.19	Leeds	1919 ..	19.9 18.67	16.2
Brisbane.....	1919 ..	28.51	15.63	Edinburgh	1916 ..	17.47	14.62
Hobart	1920 ..	30.66	12.67	Glasgow	1916 ..	24.82	15.20
Wellington	1920 ..	23.64	10.64	Dublin	1916 ..	25.18	23.35
Greater London	1919 ..	17.6 18.7	12.6	Belfast	1916 ..	24.14	16.66
Manchester	1919 ..	17.7 19.3	14.4				

CITY OF ADELAIDE.

The estimated population of the city on December 31st, 1920, was 42,552 (19,580 males and 22,972 females). The births registered in 1920 numbered 1,182, being more by 221 than those of the previous year; and the deaths 1,155, being less by 169 than those of the previous year. In several of the numbered tables accompanying this report (particularly tables 14 and 15) will be found statistics referring specially to the city.

The statistical authorities of the different Australian States and New Zealand do not agree as to how far births and deaths occurring in public institutions, such as hospitals, asylums, gaols, &c., should be included, or whether any of them at all should be included, in the calculation of the birth and death rates of cities or other large towns. Nor, in reference to this matter, are they agreed as to what institutions should be comprehended under the description "public," some giving a much wider meaning to the term "public institutions" than others do. The only comparison, therefore, that can be conveniently made between the birth and death rates of the city of Adelaide and those of other large Australasian towns is one between the rates inclusive of all births and deaths in public institutions. The following figures show the rates per 1,000 of mean population in the towns named, exclusive of suburbs. They are in all cases the rates inclusive of all births and deaths in public institutions:—

		Births.	Deaths.			Births.	Deaths.
Adelaide.....	1920 ..	27.58	26.95	Hobart	1920 ..	31.04	12.94
Melbourne	1920 ..	36.88	27.86	Launceston	1920 ..	32.94	14.92
Bendigo	1920 ..	33.77	22.21	Wellington	1920 ..	23.65	10.77
Ballarat	1920 ..	28.88	22.57	Dunedin.....	1920 ..	22.48	13.34
Geelong	1920 ..	30.93	13.98	Auckland	1920 ..	23.24	12.29
Brisbane	1919 ..	34.63	32.97				

The marriages celebrated in the city of Adelaide in 1920 numbered 1,243. The marriage rate per 1,000 of the mean population was 29.00. It is probable, however, that not half of the persons married in the city had their usual residence therein.

CORPORATE TOWNS.

In table No. 17 accompanying this report will be found the usual statistics with respect to the populations, births, and deaths of twenty-four corporate towns, including the city of Adelaide. The birth and death rates per 1,000 of mean population in the towns referred to in the table, taken in groups, were as follows:—

	Births, 1920.	Deaths, 1920.
Municipality of Adelaide	27.58	26.95
Nine suburban corporate towns	22.03	8.26
Fourteen outside corporate towns.....	46.84	15.13
Twenty-four towns collectively	27.53	13.25

AREA OF SOUTH AUSTRALIA.

Acres	243,244,800	Square Miles	380,070
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COMPARATIVE STATISTICS.

The following tabular statement shows the rates of births, deaths, marriages, and natural increase per 1,000 of mean population in the Commonwealth, the Australian States, New Zealand, the different parts of the United Kingdom, and several other countries. The figures in the first eight lines have been taken from the returns of the statistical authorities of the different places named—for the most part from returns which,

which, on application, were specially supplied to this office. The remainder of the figures have either been extracted unaltered or been deduced by calculation from the returns of the Registrar-General of England, who obtains his information respecting other countries from the several official authorities of those countries :—

Country.	Year.	Births.	Deaths.	Marriages.	Natural Increase.
Commonwealth	1920	25·74	10·62	9·73	15·12
South Australia	1920	25·45	10·76	10·33	14·69
Victoria	1920	24·07	11·19	9·90	12·88
New South Wales	1920	26·64	10·35	9·96	16·29
Queensland	1920	27·58	10·82	9·08	16·76
Western Australia	1920	24·39	10·14	8·77	14·25
Tasmania	1920	26·37	9·35	9·18	17·02
New Zealand	1920	25·36	10·27	10·32	15·09
United Kingdom (as a whole)	1919	19·0	14·3	9·4	4·7
England and Wales	1919	18·5	13·7	9·8	4·8
Ireland	1919	20·0	17·6	6·1	2·4
Scotland	1919	21·7	15·4	9·0	6·3
Canada (Province of Ontario)	1915	24·2	12·0	8·5	12·2
France	1914	18·0	19·6	5·1	— 1·6
The German Empire	1913	27·5	15·0	7·7	12·5
Prussia separately	1912	28·9	15·5	8·0	13·4
Austria	1912	31·3	20·5	7·4	10·8
Italy	1914	31·1	17·9	7·1	13·2
Switzerland	1915	22·2	15·6	9·1	6·6
Belgium	1912	22·6	14·8	8·0	7·8
The Netherlands	1915	26·2	12·4	6·6	13·8
Norway	1915	23·8	13·3	6·5	10·5
Sweden	1915	21·6	14·6	5·8	7·0
Denmark	1915	24·2	12·8	6·9	11·4
Hungary	1912	36·3	23·3	8·6	13·0
Spain	1914	29·8	22·1	6·5	7·7
Japan	1913	33·3	19·5	8·1	13·8
Roumania	1914	42·5	23·8	8·5	18·7
Russia (European)	1909	44·0	28·9	7·9	15·1
Bulgaria	1911	40·2	21·5	9·4	18·7
Serbia	1912	38·0	21·1	8·8	16·9

It will be seen that in the comparative statement as it stands South Australia shows the seventeenth highest birth rate, the highest marriage rate, the sixth lowest death rate, and the tenth highest natural increase. If, however, only the Commonwealth, the Australian States, and New Zealand are considered, South Australia shows the fifth highest birth rate, the highest marriage rate, the sixth lowest death rate, and the sixth highest natural increase.

The following table shows the population in each of the six Australian States and New Zealand on 31st December, 1919 :—

Country.	Males.	Females.	Total.
New South Wales	1,030,358	1,016,785	2,045,143
Victoria	754,756	765,079	1,519,835
Queensland	384,020	354,379	738,399
South Australia	227,976	248,257	476,233
Western Australia	179,067	156,491	335,558
Tasmania	114,106	106,383	220,489
Northern Territory	3,142	1,032	4,174
Federal Territory	1,062	910	1,972
<hr/>			
New Zealand	2,694,487	2,649,316	5,343,803
	604,753	590,079	1,194,832
	3,299,240	3,239,395	6,538,635

SEARCHES AND CERTIFICATES.

The birth, death, and marriage records of the State now cover a period of nearly 80 years (compulsory registration began in 1842), and these records are made use of to an increasing extent, and for an increasing number of purposes each year. During the twelve months under review 13,027 searches were made for, and 9,389 certificates were issued to, the general public on payment of the usual fees; while 15,239 searches were made for, and 94 certificates were issued to, various Government Departments without fee.

I have, &c.,

The Hon. the Chief Secretary.

ADRIAN J. KORFF, Registrar-General of Births, &c.

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THE WEATHER AND THE MORTALITY IN THE CITY OF ADELAIDE.

Table showing Readings of the Meteorological Instruments at the Adelaide Observatory and the Registered Mortality within the Municipal Boundaries of the City of Adelaide in each Month of the Year 1920.

Month.	Thermometer — Fahr. (in shade).			Barometer.			Rain.		Deaths from all Causes.											
	Maximum.	Minimum.	Mean.	Maximum.	Minimum.	Mean.	Total Fall.	No. of Days Rain Fell.	Ages.					Including Deaths from						
									All Ages.	Under 1 Year.	1—5.	5—60.	60—80.	80 and Upwards.	Diphtheria.	Enteric Fever.	Diarrhoea and Enteritis.	All Tubercular Diseases.	Diseases of Res- piratory System.	
	°	°	°	in.	in.	in.	in.													
January ...	102·5	50·6	72·1	30·262	29·713	29·987	·20	2	99	19	9	42	26	3	1	1	17	9	7	
February...	107·2	49·6	74·5	30·239	29·579	29·980	·06	3	96	14	10	39	30	3	—	2	10	8	3	
March	104·6	47·5	69·5	30·354	29·587	30·088	1·44	3	109	12	13	55	20	9	5	—	5	10	8	
April.....	94·6	46·2	63·0	30·584	29·820	30·201	·57	8	86	9	4	36	31	6	5	—	3	7	7	
May	74·2	37·5	57·0	30·625	29·512	30·126	2·36	11	80	8	6	33	29	4	3	—	7	10	11	
June	64·5	36·8	53·3	30·452	29·380	29·825	7·40	22	112	13	8	51	33	7	3	—	—	13	19	
July	65·3	38·7	51·9	30·388	29·355	30·066	2·89	16	92	4	5	49	26	8	5	—	1	13	15	
August ...	74·1	38·7	54·0	30·395	29·421	29·997	3·38	19	120	11	4	58	34	13	2	1	1	12	21	
September.	77·1	40·4	57·1	30·414	29·690	30·086	1·51	11	108	10	10	53	29	6	5	—	1	11	16	
October	89·8	42·3	62·8	30·355	29·532	30·026	2·90	9	67	6	4	34	18	5	2	—	3	16	5	
November .	92·8	46·4	66·7	30·328	29·665	30·003	2·29	8	78	4	4	36	23	11	—	1	1	12	—	
December..	109·6	48·4	71·9	30·242	29·616	29·892	22·10	7	108	13	7	42	32	14	5	—	7	9	6	
Totals ...	...	...	...	...	...	...	26·70	119	1,155	123	84	528	331	89	36	5	56	130	118

NOTE.—This table is intended to afford the means of comparing the weather and its changes with the general mortality, the mortality among young children and old people, and the mortality from certain diseases, the malignancy of which depends, it is believed, very much on the state of the weather.

ADRIAN J. KORFF, Registrar-General of Births, &c.

APPENDICES.

BIRTHS, MARRIAGES, AND DEATHS.

No. 1.—RETURN showing the Number of Births, Marriages, and Deaths which were Registered in South Australia in the Year 1920, and the Proportion of Births, Marriages, and Deaths to every Thousand Persons Living.

Districts.	Total Number of—			Proportion to every Thousand of the Mean Population of—		
	Births.	Marriages.	Deaths.	Births.	Marriages.	Deaths.
Metropolitan { City of Adelaide	1,182	1,243	1,155	27.58	29.00	26.95
{ Suburbs “	4,969	2,038	1,968	23.00	9.43	9.11
Total Metropolitan	6,151	3,281	3,123	23.76	12.67	12.06
Extra-Metropolitan	5,877	1,600	1,960	27.49	7.49	9.17
Total South Australia.....	12,028	4,881	5,083	25.45	10.33	10.76

No. 2.—DECENNIAL RETURN showing the Proportion of Births, Marriages, and Deaths in South Australia to the Estimated Mean Population.

Year.	Proportion to every Thousand of the Population of—		
	Births.	Marriages.	Deaths.
1911	26.84 ^{26.89}	9.80 ^{9.81}	9.81 ^{9.82}
1912	28.51 ^{28.65}	9.57 ^{9.62}	10.23 ^{10.28}
1913	28.87 ^{29.12}	9.36 ^{9.44}	10.73 ^{10.82}
1914	28.97 ^{29.35}	9.00 ^{9.11}	10.58 ^{10.71}
1915	26.42 ^{26.81}	8.88 ^{9.01}	10.51 ^{10.67}
1916	26.84 ^{27.39}	8.15 ^{8.22}	11.49 ^{11.73}
1917	25.62 ^{26.21}	7.35 ^{7.52}	9.87 ^{10.10}
1918	25.15 ^{25.80}	7.07 ^{7.25}	9.72 ^{9.97}
1919	23.61 ^{24.27}	8.23 ^{8.46}	11.69 ^{12.01}
1920	25.45 ^{25.45}	10.03 ^{10.33}	10.44 ^{10.76}

BIRTHS AND DEATHS.

No. 3.—RETURN showing the Number of Births and Deaths Registered in South Australia in each Quarter of the Year 1920, and the Excess of Births over Deaths.

	Registered during Year.			Quarter.											
				March.			June.			September.			December.		
	Total.	Males.	Females.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.
Births	12,028	6,178	5,850	2,833	1,457	1,376	3,002	1,541	1,461	3,220	1,649	1,571	2,973	1,531	1,442
Deaths	5,083	2,814	2,269	1,214	678	536	1,299	722	577	1,425	782	643	1,145	632	513
Excess of Births over Deaths..	6,945	3,364	3,581	1,619	779	840	1,703	819	884	1,795	867	928	1,828	899	929

No. 4. - RETURN showing the Number of Births and Deaths Registered in South Australia in each Month of the Year 1920.

Month.	Births.			Deaths.		
	Total.	Males.	Females.	Total.	Males.	Females.
January	927	474	453	405	228	177
February	854	443	411	421	230	191
March	1,052	540	512	388	220	168
April	952	505	447	390	217	173
May	1,033	510	523	441	242	199
June	1,017	526	491	468	263	205
July	1,027	504	523	446	224	222
August	1,099	577	522	522	297	225
September	1,094	568	526	457	261	196
October	948	500	448	306	168	138
November	1,029	523	506	343	196	147
December	996	508	488	496	268	228
Total	12,028	6,178	5,850	5,083	2,814	2,269

No. 5.—RETURN showing the Number of Births and Deaths Registered in each Registration District in the Years 1916 to 1920, inclusive.

District.	Births.															Deaths.														
	1916.			1917.			1918.			1919.			1920.			1916.			1917.			1918.			1919.			1920.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.			
Adelaide	1,507	1,405	2,912	1,386	1,318	2,704	1,271	1,333	2,604	1,328	1,161	2,489	1,554	1,440	2,994	1,039	923	1,962	882	718	1,600	943	728	1,671	1,140	938	2,078	1,061	817	1,878
Willunga	20	21	41	23	14	37	17	22	39	26	24	50	26	14	40	14	17	31	9	5	14	9	12	21	5	13	18	7	6	13
Yankalilla	24	23	47	30	24	54	31	27	58	27	21	48	36	34	70	15	13	28	10	2	12	11	7	18	13	7	20	7	7	14
Encounter Bay	40	38	78	29	41	70	26	40	66	27	33	60	33	38	71	10	11	21	21	9	30	7	11	18	15	12	27	21	18	39
Strathalbyn	49	38	87	44	38	82	38	42	80	37	35	72	36	40	76	16	16	32	14	19	33	16	23	39	21	15	36	15	13	28
Robe	56	59	115	50	39	89	36	52	88	46	65	111	59	56	115	16	13	29	25	16	41	9	20	29	26	18	44	14	12	26
Grey	251	220	471	223	180	403	218	203	421	206	192	398	218	217	435	83	77	160	78	57	135	61	41	102	65	66	131	73	67	140
Wellington	209	177	386	220	209	429	218	192	410	206	201	407	229	204	433	64	43	107	50	27	77	53	35	88	53	42	95	59	38	97
Morphett Vale	36	25	61	34	35	69	35	24	59	27	39	66	32	23	55	17	13	30	8	13	21	15	7	22	17	12	29	8	7	15
Mount Barker	45	48	93	41	39	80	42	36	78	44	36	80	51	51	102	13	14	27	9	19	28	21	12	33	20	24	44	17	20	43
Nairne	125	109	234	117	115	232	137	116	253	154	121	275	153	168	321	36	42	78	40	30	70	37	26	63	43	48	91	45	36	81
Talunga	87	85	172	111	77	188	96	76	172	79	66	145	74	67	141	25	27	52	24	24	48	26	23	49	24	24	48	26	25	51
Highercombe	18	26	44	17	23	40	21	16	37	13	16	29	15	7	22	11	4	15	10	5	15	5	5	10	7	2	9	10	6	16
Port Gawler	43	38	81	41	43	84	21	23	44	20	19	39	27	16	43	18	12	30	10	10	20	21	12	33	15	16	31	21	10	31
Crawford	20	27	47	16	21	37	16	14	30	12	14	26	16	9	25	2	5	7	6	7	13	6	12	18	3	9	2	4	6	6
Barossa	111	107	218	109	93	202	121	87	208	100	105	205	109	97	206	42	42	84	31	39	70	26	29	55	41	39	80	43	36	79
Angaston	96	66	162	82	97	179	76	84	160	86	75	161	77	88	165	18	26	44	17	13	30	19	21	40	36	27	63	39	26	65
Kapunda	114	101	215	92	113	205	98	120	218	129	95	224	117	109	226	63	48	111	48	37	85	48	39	87	47	50	97	48	40	88
Gilbert	146	138	284	156	137	293	128	125	253	140	103	243	113	127	240	45	44	89	52	42	94	40	37	77	46	31	77	52	46	98
Barra	169	147	316	138	149	287	159	148	307	160	174	334	192	177	369	71	45	116	60	26	86	54	34	88	87	53	140	82	50	132
Clare	440	400	840	411	419	830	462	446	908	436	458	894	417	425	842	154	131	285	166	116	282	181	106	287	229	141	140	146	122	268
Finders	236	233	469	250	249	499	251	223	474	245	234	479	217	228	445	63	38	101	41	26	67	59	34	93	69	32	101	60	40	100
Frome	300	265	565	263	258	521	278	278	556	312	233	545	278	255	533	128	109	237	127	81	208	89	80	169	132	81	213	120	83	203
Daly	482	436	918	455	467	922	489	447	936	455	422	877	442	416	858	164	118	282	144	133	277	156	129	285	161	190	351	185	129	314
Upper Wakefield	23	16	39	22	13	35	18	16	34	26	14	40	24	20	44	14	12	26	5	7	12	9	6	15	9	8	17	4	9	13
Port Adelaide	537	475	1,012	451	437	888	487	456	943	470	421	891	555	463	1,018	172	162	334	143	120	263	163	143	306	218	204	422	212	199	411
Hindmarsh	343	342	685	373	304	677	325	294	619	356	298	654	366	362	728	95	112	207	91	84	175	86	96	182	104	131	235	107	122	229
Norwood	673	592	1,265	616	607	1,223	672	630	1,302	609	609	1,218	712	699	1,411	313	239	552	277	252	529	260	238	498	278	321	599	330	275	605
Total	6,200	5,657	11,857	5,762	5,564	11,326	5,787	5,570	11,357	5,776	5,284	11,060	6,178	5,850	12,028	2,721	2,356	5,077	2,398	1,967	4,365	2,430	1,960	4,390	2,927	2,548	5,475	2,814	2,269	5,083

No. 6.—RETURN showing the Number of Births and Deaths Registered in each Quarter of the Year 1920 in South Australia, and the Excess of Births over Deaths.

Districts.	Registered in the quarter ended last day of—								Births.			Deaths.			Excess of Births over Deaths.
	March.		June.		September.		December.								
	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.	Total.	M.	F.	Total.	M.	F.	
Metropolitan { City of Adelaide	300	304	304	278	316	320	262	253	1,182	596	586	1,155	678	477	27
Extra-Metropolitan { Suburbs of Adelaide	1,112	435	1,253	515	1,319	548	1,285	470	4,969	2,591	2,378	1,968	1,032	936	3,001
Extra-Metropolitan ..	1,421	475	1,445	506	1,585	557	1,426	422	5,877	2,991	2,886	1,960	1,104	856	3,917
Total	2,833	1,214	3,002	1,299	3,220	1,425	2,973	1,145	12,028	6,178	5,850	5,083	2,814	2,269	6,945

No. 7.—DECENNIAL RETURN showing the Number of Births Registered in South Australia in each Quarter and in each Year ; also showing the Number of Legitimate and Illegitimate Births and Children Legitimated.

No. 19.	Registered during Year.			Registered in the Quarter ended on the last day of—												Births.		Percentage of Illegitimate to Total Births.	Children Legitimated.
				March.			June.			September.			December.						
Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Legitimate.	Illegitimate.			
1911	11,057	5,615	5,442	2,535	1,302	1,233	2,916	1,491	1,425	2,909	1,480	1,429	2,697	1,342	1,355	10,593	464	4.20	34
1912	12,079	6,168	5,911	2,880	1,458	1,422	2,861	1,472	1,389	3,126	1,575	1,551	3,212	1,663	1,549	11,510	569	4.71	29
1913	12,627	6,505	6,122	3,011	1,583	1,428	3,284	1,652	1,632	3,269	1,692	1,577	3,063	1,578	1,485	12,100	527	4.17	52
1914	12,905	6,668	6,237	3,155	1,628	1,527	3,329	1,712	1,617	3,395	1,737	1,658	3,026	1,591	1,435	12,404	501	3.88	36
1915	11,798	6,076	5,722	2,954	1,475	1,479	3,101	1,620	1,481	2,964	1,540	1,424	2,779	1,441	1,338	11,333	465	3.94	53
1916	11,857	6,200	5,657	2,947	1,546	1,401	3,049	1,575	1,474	3,117	1,625	1,492	2,744	1,454	1,290	11,400	457	3.85	50
1917	11,326	5,762	5,564	2,933	1,503	1,430	2,882	1,461	1,421	2,948	1,524	1,424	2,563	1,274	1,289	10,880	446	3.94	54
1918	11,357	5,787	5,570	2,874	1,463	1,411	2,903	1,483	1,420	2,956	1,497	1,459	2,624	1,344	1,280	10,903	454	4.00	53
1919	11,060	5,776	5,284	2,736	1,419	1,317	2,771	1,446	1,325	2,877	1,515	1,362	2,676	1,396	1,280	10,630	430	3.89	65
1920	12,028	6,178	5,850	2,833	1,457	1,376	3,002	1,541	1,461	3,220	1,649	1,571	2,973	1,531	1,442	11,580	448	3.72	57

No. 8.—DECENNIAL RETURN showing the Number of Marriages celebrated in South Australia.

Year.	Total.	Registered in the Quarter ended last day of—				Celebrated according to rites of—																			Contracted between—					
		March.	June.	September.	December.	Church of England.	Presbyterian.	Roman Catholic.	Lutheran.	Congrega- tionalist.	Methodist.	Christian Brethren.	Church of Christ.	Free Presby- terian.	Baptist.	Seventh Day Adventist.	City Mission Church.	Greek Orthodox.	Jews.	Unitarians.	Registrars.	Officiating Registrars.	Salvation Army.	Latter-Day Saints.	Thomonistic Christian Church.	New Church.	Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.
1911	4,036	926	1,091	952	1,067	911	224	385	239	225	1,339	25	207	4	272	6	—	—	3	1	127	18	48	2	—	—	3,693	108	157	78
1912	4,056	920	1,090	936	1,110	903	213	400	221	264	1,318	23	182	—	300	7	—	—	2	6	152	21	42	2	—	—	3,706	103	180	67
1913	4,094	1,051	1,068	954	1,021	950	221	404	201	252	1,292	18	177	2	321	3	—	—	2	4	177	18	51	1	—	—	3,741	101	173	79
1914	4,009	975	1,149	968	917	956	212	433	214	255	1,192	25	225	3	261	5	—	—	3	1	160	10	44	1	—	—	3,675	101	162	71
1915	3,965	784	954	1,096	1,131	992	218	427	178	235	1,138	14	192	1	307	10	—	—	3	6	163	8	72	1	—	—	3,634	105	150	76
1916	3,602	1,032	937	788	845	889	174	435	185	213	1,042	8	185	—	273	11	—	—	1	4	127	10	44	1	—	—	3,240	103	177	76
1917	3,252	647	946	751	908	772	160	420	215	157	984	11	166	—	207	6	—	—	2	1	99	12	40	—	—	—	2,927	98	170	57
1918	3,190	711	902	770	807	768	140	419	174	153	967	20	181	1	195	11	2	3	1	1	101	11	42	—	—	—	2,834	121	172	63
1919	3,855	744	943	984	1,184	946	191	485	170	189	1,199	17	190	—	268	9	2	1	1	1	132	13	39	2	—	—	3,428	135	202	90
1920	4,881	1,127	1,350	1,205	1,199	1,329	249	558	192	253	1,414	12	260	1	346	5	—	—	3	2	188	12	43	4	—	—	4,391	176	210	104

No. 9.—RETURN showing the Number of Persons Married, at different Ages, in South Australia in the Year 1920.

Ages	14—		15—		16—		17—		18—		19—		20—		21—		25—		30—		35—		40—		45—		50—		55—		60—		65—		70 and upwards.		Total.				
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.		
Celebrated in Quarter ended—																																									
March 31	—	—	—	—	—	6	1	15	9	20	12	41	29	65	268	425	437	350	204	115	77	46	33	22	21	8	11	4	9	5	5	3	3	—	8	2	1,127	1,127	2,254		
June 30	—	—	—	—	—	4	2	12	3	50	12	65	21	71	296	450	521	420	284	152	104	70	43	32	28	9	14	8	15	1	1	4	4	2	2	—	1,350	1,350	2,700		
Sept. 30	—	—	—	—	—	7	4	17	5	39	10	68	26	91	308	436	477	351	199	110	78	35	51	30	17	12	11	5	7	2	7	1	2	1	3	—	1,205	1,205	2,410		
Dec. 31	—	1	—	1	—	6	—	16	3	35	7	50	27	81	323	426	424	303	204	104	98	50	42	25	25	12	16	18	16	9	10	1	1	1	3	—	1,199	1,199	2,398		
Total	—	1	—	1	—	23	7	60	20	144	41	224	103	308	1,195	1,737	1,859	1,484	891	481	357	201	169	109	91	41	52	35	47	17	23	9	10	4	16	2	4,881	4,881	9,762		
Widowers and Spinsters	—	—	—	—	—	—	—	—	1	—	5	—	5	2	41	20	44	36	38	50	27	31	22	12	10	22	11	17	6	12	—	3	—	5	—	210	210	420			
Widowers and Widows	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	4	7	5	15	9	14	15	19	21	15	10	12	17	6	8	7	5	4	10	2	104	104	208			
Bachelors and Widows	—	—	—	—	—	—	—	—	1	—	—	3	2	14	15	45	33	40	47	27	37	17	20	16	9	8	7	4	4	2	1	—	—	—	—	—	176	176	352		
Signatures by marks	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	2	1	1	1	1	1	—	1	—	—	1	—	1	—	—	—	—	—	—	—	—	—	5	6	11	

No. 10.—DECENNIAL RETURN showing the Number of Deaths Registered in South Australia in each Year; also showing the Number Registered in each Quarter, and Excess of Births over Deaths in each Year.

Year.	Registered during Year.			Registered in the Quarter ended on the last day of—												Number of Births.	Excess of Births over Deaths.
				March.			June.			September.			December.				
	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.		
1911.....	4,038	2,179	1,859	948	517	431	989	527	462	1,072	603	469	1,029	532	497	11,057	7,019
1912.....	4,336	2,409	1,927	1,088	610	478	1,124	628	496	1,130	604	526	994	567	427	12,079	7,743
1913.....	4,693	2,563	2,130	1,126	610	516	1,164	641	523	1,176	641	535	1,227	671	556	12,627	7,934
1914.....	4,713	2,621	2,092	1,162	634	528	1,136	618	518	1,188	684	504	1,227	685	542	12,905	8,192
1915.....	4,694	2,587	2,107	1,131	600	531	1,146	640	506	1,204	692	512	1,213	655	558	11,798	7,104
1916.....	5,077	2,721	2,356	1,369	727	642	1,277	690	587	1,348	717	631	1,083	587	496	11,857	6,780
1917.....	4,365	2,398	1,967	1,101	594	507	1,077	597	480	1,124	634	490	1,063	573	490	11,326	6,961
1918.....	4,390	2,430	1,960	1,053	569	484	998	564	434	1,296	703	593	1,043	594	449	11,357	6,967
1919.....	5,475	2,927	2,548	1,043	566	477	1,668	915	753	1,553	789	764	1,211	657	554	11,060	5,585
1920.....	5,083	2,814	2,269	1,214	678	536	1,299	722	577	1,425	782	643	1,145	632	513	12,028	6,945

No. 11.—DECENNIAL RETURN showing the Number of Deaths in South Australia in each Month.

Month.	1911.	1912.	1913.	1914.	1915.	1916.	1917.	1918.	1919.	1920.
January	376	366	420	415	430	476	421	377	326	405
February	270	372	338	356	355	495	318	336	343	421
March	302	350	368	391	346	398	362	340	374	388
April	297	362	383	388	355	390	322	297	454	390
May	369	407	382	383	380	451	351	316	671	441
June	323	355	399	365	411	436	404	385	543	468
July	345	396	424	454	394	452	366	384	507	446
August	377	376	387	369	415	476	383	475	519	522
September	350	358	365	365	395	420	375	437	527	457
October	323	331	418	399	373	379	364	381	419	306
November	353	320	341	417	386	379	331	332	335	343
December	353	343	468	411	454	325	368	330	457	496
Total	4,038	4,336	4,693	4,713	4,694	5,077	4,365	4,390	5,475	5,083

No. 12.—DECENNIAL RETURN showing the Number of Deaths in South Australia at Different Periods of Age.

Years.	Age.																				
	Under 1 year.			1 and under 20.			20 and under 40.			40 and under 60.			60 and under 80.			80 and above.			Totals.		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
1911	370	299	669	210	192	402	288	316	604	435	294	729	651	503	1,154	225	255	480	2,179	1,859	4,038
1912	429	315	744	224	206	430	329	292	621	474	293	767	707	572	1,279	246	249	495	2,409	1,927	4,336
1913	505	380	885	279	230	509	332	325	657	501	345	846	722	570	1,292	224	280	504	2,563	2,130	4,693
1914	579	402	981	242	200	462	375	325	700	475	337	812	713	549	1,262	237	259	496	2,621	2,092	4,713
1915	448	346	794	270	227	497	395	341	736	489	342	831	735	554	1,289	250	297	547	2,587	2,107	4,694
1916	499	374	873	350	361	711	312	359	671	475	358	833	826	608	1,434	259	296	555	2,721	2,356	5,077
1917	351	257	608	239	212	451	298	323	621	502	325	827	758	602	1,360	250	248	498	2,398	1,967	4,365
1918	333	249	582	257	196	453	300	305	605	484	375	859	830	579	1,409	226	256	482	2,430	1,960	4,390
1919	390	318	708	296	267	563	544	525	1,069	593	461	1,054	866	672	1,538	238	305	543	2,927	2,548	5,475
1920	457	350	807	355	296	651	341	320	661	473	325	798	903	631	1,534	285	347	632	2,814	2,269	5,083

No. 13.—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1920.

[illegible]

No. 13.—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1920—*continued.*

		FEMALES.																									
		Ages at Death.																									
Cause of Death.		All Ages.	Under 1 Year.	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85-90	90-95	95 and Over.	Not Stated
IA.—Epidemic General Diseases.																											
1	Typhoid Fever.....	7	—	I	—	I	—	I	—	—	—	I	I	—	—	—	—	2	—	—	—	—	—	—	—	—	—
2	Exanthematic Typhus	—	—	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	Recurrent or Relapsing Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	Malaria	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	Measles	7	3	—	—	I	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	Scarlet Fever	12	—	I	4	I	—	4	—	—	—	—	I	I	—	—	—	—	—	—	—	—	—	—	—	—	—
8	Whooping Cough	27	14	9	2	—	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	{ Diphtheria	36	—	5	—	3	5	20	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	{ Croup	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	Influenza, Grippe	7	—	—	—	—	—	—	—	I	I	I	—	—	—	I	I	—	—	—	I	I	—	—	—	—	—
11	Miliary Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	Asiatic Cholera	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	Cholera Nostras	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	Dysentery	5	—	—	—	I	—	—	—	—	—	I	—	—	—	—	—	—	—	—	—	2	—	I	—	—	—
15	Pest, Plague	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16	Yellow Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	Leprosy	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
18	Erysipelas	4	2	—	—	—	—	—	—	—	—	—	—	I	—	—	I	—	—	—	—	—	—	—	—	—	—
19	Other Epidemic Diseases.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total.....		105	19	16	7	7	6	28	I	—	I	2	5	3	—	I	2	2	—	—	I	3	—	I	—	—	—
IB.—Other General Diseases.																											
20	Purulent Infection and Septicæmia (Non-puerperal)	5	I	—	—	—	—	I	—	—	I	I	—	—	—	—	I	—	—	—	—	—	—	—	—	—	—
21	Glanders	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	Anthrax	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23	Rabies	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
24	Tetanus	7	I	I	I	—	I	—	—	—	—	I	I	—	—	—	—	—	—	—	—	I	—	—	—	—	—
25	Mycoses	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26	Vellagra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27	Beriberi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28	Tuberculosis of the Lungs	143	—	—	—	—	—	5	17	17	23	26	19	10	6	7	4	4	4	—	—	I	—	—	—	—	—
29	Acute Miliary Tuberculosis.....	7	I	—	—	—	—	I	I	2	—	—	—	I	—	—	I	—	—	—	—	—	—	—	—	—	—
30	Tuberculous Meningitis	12	—	I	—	—	I	4	I	2	I	I	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—
31	Abdominal Tuberculosis	6	—	—	—	—	—	I	—	—	—	—	I	I	—	—	—	—	2	—	—	—	—	—	—	—	—
32	Pott's Disease	3	—	—	—	I	—	—	—	—	—	—	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—
33	White Swelling	I	—	—	—	—	—	—	—	—	—	—	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—
34	Tuberculosis of other Organs.....	3	—	—	—	—	—	—	—	—	—	2	—	I	—	—	—	—	—	—	—	—	—	—	—	—	—
35	Disseminated Tuberculosis	I	—	—	—	—	—	—	—	—	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
36	Rickets	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
37	Syphilis	2	I	—	—	—	—	—	—	—	—	—	—	—	I	—	—	—	—	—	—	—	—	—	—	—	—
38	Gonococcus Infection	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
39	{ Of the Buccal Cavity.....	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—
40	{ Of the Stomach, of the Liver	57	—	—	—	—	—	—	—	—	I	—	—	—	2	5	7	7	14	6	6	4	2	2	I	—	—
41	{ Of the Peritum., Intes., and Rect.	36	—	—	—	—	—	—	I	—	—	—	—	I	I	5	3	5	5	4	6	4	I	—	—	—	—
42	{ Of the Female Genital Organs	39	—	—	—	—	—	—	—	—	—	—	2	I	4	10	6	5	3	—	2	I	4	I	—	—	—
43	{ Of the Breast	35	—	—	—	—	—	—	—	—	—	—	I	2	5	4	6	5	2	—	5	4	I	—	—	—	—
44	{ Of the Skin	9	—	—	—	—	—	—	—	—	—	—	I	I	—	—	2	I	2	—	—	2	—	—	—	—	—
45	{ Of other Organs, or Organs not specified	43	—	—	—	I	I	—	I	—	—	2	2	I	6	2	3	6	9	4	4	I	—	—	—	—	—
46	Other Tumors, except those of the Female Genital Organs	I	—	—	—	—	—	—	—	—	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
47	Acute Articular Rheumatism	10	—	—	—	—	2	I	I	I	I	—	—	2	—	—	I	—	—	—	—	—	—	—	I	—	—
48	Chronic Rheumatism and Gout.....	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	3	2	I	—	—	—	—	—
49	Scurvy	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
50	Diabetes	33	—	—	—	—	I	I	I	2	—	I	2	—	—	5	I	2	8	2	I	5	—	—	—	—	—
51	Exophthalmic Goitre	6	—	—	—	—	—	—	—	—	—	I	I	I	—	—	—	—	—	—	—	—	—	—	—	—	—
52	Addison's Disease	3	—	—	—	—	—	—	—	—	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
53	Leuchæmia	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
54	Anæmia, Chlorosis	20	—	—	—	—	—	—	—	—	—	2	—	2	—	2	I	5	—	4	2	I	I	—	—	—	—
55	Other General Diseases.....	2	—	—	—	—	—	I	—	—	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
56	Acute or Chronic Alcoholism.....	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	I	—	—	—	—	—	—	—	—	—
57	Chronic Lead Poisoning	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
58	Other Chronic Poisonings (Occupational)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
59	Other Chronic Poisonings	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total.....		499	4	2	I	2	3	11	9	26	24	37	35	33	24	27	42	39	40	54	21	28	24	7	5	I	—
II.—Diseases of Nervous System and of Organs of Special Sense.																											
60	Encephalitis.....	2	—	—	—	—	—	—	I	—	—	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
61	Simple Meningitis	12	4	3	I	—	—	I	I	—	I	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
61A	Epidemic Cerebro-Spinal Meningitis	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
62	Locomotor Ataxia	I	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
63	Other Diseases of Spinal Cord	11	—	—	—	—	—	—	—	2	I	—	—	I	I	I	I	3	—	—	—	—	—	—	—	—	—
64	Cerebral Hemorrhage, Apoplexy	104	—	—	—	—	—	—	—	—	—	—	I	2	6	6	6	17	13	21	8	14	4	4	I	—	
65	Softening of the Brain	4	—																								

No. 13—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1920—continued.

Cause of Death.	MALES.																	
	Ages at Death.																	
	All Ages.	Under 1 Year.	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65
III.—Diseases of Circulatory System.																		
77 Pericarditis	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
78 Acute Endocarditis	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
79 Organic Diseases of the Heart	248	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
80 Angina Pectoris	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
81 Diseases of Arteries, Atheroma, Aneurism, &c.	27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
82 Embolism and Thrombosis	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
83 Diseases of Veins (Varices, Hæmorrhoids, Phlebitis, &c.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
84 Diseases of Lymphatic System—Lymphangitis, &c.	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
85 Hæmorrhages, other Diseases of Circulatory System	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	320	1	—	—	—	—	3	4	2	2	6	9	9	8	16	10	32	48
IV.—Diseases of Respiratory System.																		
86 Diseases of Nasal Fossæ	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
87 Diseases of Larynx	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
88 Diseases of Thyroid Body	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
89 Acute Bronchitis	20	8	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
90 Chronic Bronchitis	48	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
91 Broncho-Pneumonia	61	18	10	5	2	—	—	—	—	—	—	—	—	—	—	—	—	—
92 Pneumonia	120	8	9	3	4	2	5	2	2	7	4	6	6	3	2	10	10	5
93 Pleurisy	9	—	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
94 Pulmonary Congestion, Pulmonary Apoplexy	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
95 Gangrene of Lung	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
96 Asthma	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
97 Pulmonary Emphysema	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
98 Other Diseases of Respiratory System, except Phthisis	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	280	34	25	9	7	2	8	3	3	7	7	8	8	4	4	12	21	7
V. Diseases of Digestive System.																		
99 Diseases of Mouth and its Annexa	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
100 Diseases of Pharynx	12	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
101 Diseases of Oesophagus	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
102 Ulcer of Stomach	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
103 Other Diseases of Stomach, except Cancer	5	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
104 Diarrhoea and Enteritis (under 2 years)	162	130	32	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
105 Diarrhoea and Enteritis (2 years and over)	43	—	—	7	10	3	4	—	—	—	—	—	—	—	—	—	—	—
106 Ankylostomiasis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
107 Intestinal Parasites	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
108 Appendicitis and Typhlitis	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
109 Hernia, Intestinal Obstructions	21	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
110 Other Diseases of Intestines	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
111 Acute Yellow Atrophy of Liver	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
112 Hydatid Tumor of Liver	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
113 Cirrhosis of Liver	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
114 Biliary Calculi	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
115 Other Diseases of Liver	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
116 Diseases of the Spleen	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
117 Simple Peritonitis (Non-Puerperal)	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
118 Other Diseases of Digestive System, except Cancer and Tuberculosis	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	305	135	34	8	13	4	7	4	1	3	3	9	7	5	8	7	8	11
VI. Diseases of Genito-Urinary System and Annexa.																		
119 Acute Nephritis	8	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
120 Bright's Disease	152	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
121 Chyluria	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
122 Other Diseases of Kidneys and their Annexa	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
123 Calculi of the Urinary Passages	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
124 Diseases of the Bladder	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
125 Diseases of the Urethra, Urinary Abscess, &c.	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
126 Diseases of Prostate	25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
127 Non-Venereal Diseases of Male Genital Organs	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
128 Uterine Hæmorrhage (Non-Puerperal)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
129 Uterine Tumor (Non-Cancerous)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
130 Other Diseases of Uterus	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
131 Cysts and other Tumors of Ovary	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
132 Salpingitis and other Diseases of Female Genital Organs	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
133 Non-Puerperal Diseases of Breast, except Cancer	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	214	4	1	1	1	—	1	—	4	2	4	4	10	5	8	15	24	33

No. 13.—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1920—*continued.*

Cause of Death.	FEMALES.																			
	Ages at Death.																			
	All Ages.	Under 1 Year.	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75
III.— <i>Diseases of Circulatory System.</i>																				
77 Pericarditis	2	1					1												1	
78 Acute Endocarditis	16		1				1		2	3	3		1		1	2	16	23	29	32
79 Organic Diseases of the Heart	241	2					2		3	5	4		4	5	6		16		2	40
80 Angina Pectoris																				31
81 Diseases of Arteries, Atheroma, Aneurism, &c.	14														1				4	5
82 Embolism and Thrombosis	20												1			2		2	3	3
83 Diseases of Veins (Varices, Hemorrhoids, Phlebitis, &c.)	1										1									2
84 Diseases of Lymphatic System—Lymphangitis, &c.																				
85 Hemorrhage, other Diseases of Circulatory System																				
Total	296		1				4	1	5	8	8	4	6	5	8	20	18	25	36	37
IV.— <i>Diseases of Respiratory System.</i>																				
86 Diseases of Nasal Fossæ																				
87 Diseases of Larynx	2												1						1	
88 Diseases of Thyroid Body																			2	
89 Acute Bronchitis	14	5		1	1							1						1	3	10
90 Chronic Bronchitis	34											2	2	1	1	2	2	5	3	10
91 Broncho-Pneumonia	55	18	5	5	2		1				2	2	1	8	2	1	1	3	5	10
92 Pneumonia	93	8	4	4		5	5	3			1	7	1	1					5	3
93 Pleurisy	11	1			1											1				
94 Pulmonary Congestion, Pulmonary Apoplexy	7						1				1							2		1
95 Gangrene of Lung																				1
96 Asthma	8														1	2	1			1
97 Pulmonary Emphysema																				1
98 Other Diseases of Respiratory System, except Phthisis	3								1		1							1		
Total	227	32	9	10	4	6	7	3	7	1	7	11	7	10	5	5	5	9	13	13
V.— <i>Diseases of Digestive System.</i>																				
99 Diseases of Mouth and its Annexa.	1															1				
100 Diseases of Pharynx	3				1		1													1
101 Diseases of Oesophagus	2													1	1					
102 Ulcer of Stomach	2																			
103 Other Diseases of Stomach, except cancer	10	1		1							1					1	2	1		2
104 Diarrhoea and Enteritis (under 2 years)	130	99	31																	
105 Diarrhoea and Enteritis (2 years and over)	51			2	10	1	1					3			4	1	1	5	6	2
106 Ankylostomiasis																				4
107 Intestinal Parasites																				7
108 Appendicitis and Typhilitis	14					1	1	1	2			1	1		1	2	1		1	2
109 Hernias, Intestinal Obstructions	12	2									1	1	1		1				2	
110 Other Diseases of Intestines	1										1									
111 Acute Yellow Atrophy of Liver	3						1												1	
112 Hydatid Tumor of Liver	1																		1	
113 Cirrhosis of Liver	4																			
114 Biliary Calculi	6																		2	
115 Other Diseases of Liver	5						1												1	
116 Diseases of the Spleen																				1
117 Simple Peritonitis (Non-Puerperal)	8						2		2				2		1					
118 Other Diseases of the Digestive System, except Cancer and Tuberculosis	1													1						
Total	254	102	31	3	11	2	7	2	5	2	2	2	9	3	10	5	4	11	8	8
VI.— <i>Diseases of Genito-Urinary System and Annexa.</i>																				
119 Acute Nephritis	6			1				1		2		1						1	8	8
120 Bright's Disease	66								1			2	4		6	5	5	8	8	10
121 Chyluria																				4
122 Other Diseases of Kidneys and Annexa	7											1			1			2		1
123 Calculi of the Urinary Passages	2														1					
124 Diseases of the Bladder	1																			
125 Diseases of the Urethra, Urinary Abscess, &c.																				
126 Diseases of Prostate																				
127 Non-Veneral Diseases of Male Genital Organs																				
128 Uterine Hemorrhage (Non-Puerperal)																				
129 Uterine Tumor (Non-Cancerous)	3												1	2						
130 Other Diseases of Uterus	5											2								
131 Cysts and other Tumors of Ovary	4											1					1			
132 Salpingitis and other Diseases of Female Genital Organs	3										1		2							
133 Non-Puerperal Diseases of Breast, except Cancer																				
Total	97			1				1	1	2	4	6	9	10	6	7	9	12	8	11

No. 13.—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1920—continued.

Cause of Death.	MALES.																		
	Ages at Death.																		
	All Ages.	Under 1 Year.	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70
VII. Puerperal State.																			
134 Accidents of Pregnancy	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
135 Puerperal Hemorrhage	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
136 Other Accidents of Labor	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
137 Puerperal Septicæmia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
138 Puerperal Albuminuria and Convulsions	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
139 Puerperal Phlegmasia Alba Dolens	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
140 Following Childbirth (not otherwise defined)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
141 Puerperal Diseases of the Breast	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
VIII. Disease of the Skin and Cellular Tissues.																			
142 Gangrene	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
143 Furuncle	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
144 Acute Abscess	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
145 Other Diseases of the Skin and Annexa	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	12	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
IX. Diseases of Organs of Locomotion.																			
146 Diseases of Bones (Tuberculosis excepted)	2	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
147 Diseases of Joints, except Tuberculosis and Rheumatism	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
148 Amputation	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
149 Other Diseases of Organs of Locomotion	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	3	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
X. Malformation.																			
150 Congenital Malformations	44	38	2	2	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—
XI. Diseases of Early Infancy.																			
151 { Congenital Debility, Icterus, and sclerema	65	65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
151 { Premature Birth	105	105	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
152 Other Diseases peculiar to early Infancy	27	27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
153 Lack of Care	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	197	197	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
XII. Old Age.																			
154 Senility	243	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
XIII. External Causes.																			
155 Suicide by Poison	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
156 Suicide by Asphyxia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
157 Suicide by Hanging or Strangulation	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
158 Suicide by Drowning	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
159 Suicide by Firearms	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
160 Suicide by Cutting or Piercing Instruments	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
161 Suicide by Jumping from High Places	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
162 Suicide by Crushing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
163 Other Suicides	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
164 Poisoning by Food	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
165 Other Acute Poisonings	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
166 Conflagration	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
167 Burns (Conflagration excepted)	9	—	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
168 Absorption of Deleterious Gases	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
169 Accidental Drowning	41	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
170 Traumatism by Firearms	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
171 Traumatism by Cutting or Piercing Instruments	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
172 Traumatism by Fall	37	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
173 Traumatism in Mines and Quarries	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
174 Traumatism by Machines	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
175 Traumatism by Other Crushing	51	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
176 Injuries by Animals	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
177 Starvation	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
178 Excessive Cold	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
179 Effects of Heat	9	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
180 Lightning	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
181 Electricity (Lightning excepted)	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
182 Homicide by Firearms	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
183 Homicide by Cutting or Piercing Instruments	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
184 Homicide by Other Means	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
185 Fractures (cause not specified)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
186 Other External Violence	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	212	2	7	2	4	—	11	11	5	17	22	18	15	14	8	16	12	12	15
XIV. Ill-defined Diseases.																			
187 Ill-defined Organic Disease	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
188 Sudden Death	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
189 Cause of Death not Specified or Ill-defined	41	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	45	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All Causes	2,814	457	95	41	38	17	78	42	44	70	87	84	100	85	83	118	187	207	261

No. 13.—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1920—continued.

FEMALES.

Ages at Death.

Causes of Death.

		All Ages.	Under 1 Year	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85-90	90-95	95 and Over.	Not Stated
VII.—Puerperal State.																											
134	Accidents of Pregnancy	7	—	—	—	—	—	—	—	—	1	2	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—
135	Puerperal Hæmorrhage	3	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
136	Other Accidents of Labor	9	—	—	—	—	—	—	—	—	2	4	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
137	Puerperal Septicæmia	17	—	—	—	—	—	—	—	—	2	0	5	3	1	—	—	—	—	—	—	—	—	—	—	—	—
138	Puerperal Albuminuria and Con- vulsions	14	—	—	—	—	—	—	—	—	—	10	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—
139	Puerperal Phlegmasia Alba Dolens Embolus—Sudden Death	3	—	—	—	—	—	—	—	—	—	—	—	1	2	—	—	—	—	—	—	—	—	—	—	—	—
140	Following Childbirth (not other- wise defined)	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
141	Puerperal Diseases of the Breast ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total.....		54	—	—	—	—	—	—	—	—	5	22	14	7	4	2	—	—	—	—	—	—	—	—	—	—	—
VIII.—Disease of the Skin and Cellular Tissue.																											
142	Gangrene	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	2	—	—	—
143	Furuncle	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
144	Acute Abscess	6	—	1	—	—	—	—	—	2	1	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—
145	Other Diseases of the Skin and its Annexa	5	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	1	1	—	—	—	—
Total.....		15	1	1	—	—	—	—	—	2	1	—	1	1	—	—	—	—	—	1	1	3	1	2	—	—	—
IX.—Diseases of Organs of Locomotion.																											
146	Diseases of Bones (Tuberculosis excepted)	3	—	—	—	—	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
147	Diseases of Joints, except Tuber- culosis and Rheumatism	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
148	Amputation	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
149	Other Diseases of Organs of Loco- motion	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total.....		3	—	—	—	—	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
X.—Malformation.																											
150	Congenital Malformations	45	40	2	—	1	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
XI.—Diseases of Early Infancy.																											
151	{ Congenital Debility, Icterus, and Sclerema	58	58	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	{ Premature Birth.....	61	61	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
152	Other Diseases peculiar to early Infancy	13	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
153	Lack of Care	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total.....		132	132	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
XII.—Old Age.																											
154	Senility	245	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	13	32	49	63	59	18	9	—
XIII.—External Causes.																											
155	Suicide by Poison	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
156	Suicide by Asphyxia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
157	Suicide by Hanging or strangulation ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
158	Suicide by Drowning	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
159	Suicide by Firearms	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
160	Suicide by Cutting or Piercing In- struments	2	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
161	Suicide by Jumping from High Places	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
162	Suicide by Crushing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
163	Other Suicides.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
164	Poisoning by Food.....	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
165	Other Acute Poisonings	3	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
166	Conflagration	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
167	Burns (Conflagration excepted) ..	10	—	—	1	—	—	2	—	2	1	1	1	—	—	—	—	—	—	—	2	—	—	—	—	—	—
168	Absorption of Deleterious Gases ...	5	3	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
169	Accidental Drowning	8	—	—	—	—	—	—	—	—	2	1	1	—	1	—	—	—	—	1	—	1	—	—	—	—	—
170	Traumatism by Firearms	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
171	Traumatism by Cutting or Piercing Instruments	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
172	Traumatism by Fall	14	—	—	—	1	1	2	—	—	—	—	—	—	—	—	—	—	—	1	—	2	3	2	2	—	—
173	Traumatism in Mines and Quarries ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
174	Traumatism by Machines	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
175	Traumatism by Other Crushing ...	8	—	—	—	1	2	1	—	—	—	—	1	—	1	1	—	—	—	—	—	—	—	—	—	—	—
176	Injuries by Animals	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
177	Starvation	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
178	Excessive Cold	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
179	Effects of Heat	8	3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—
180	Lightning	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
181	Electricity (Lightning excepted) ...	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
182	Homicide by Firearms	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
183	Homicide by Cutting or Piercing Instruments	2	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
184	Homicide by Other Means	3	—	1	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
185	Fractures (cause not specified)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
186	Other External Violence	3	1	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Total.....		71	8	2	3	3	3	6	3	2	6	4	3	2	4	1	3	—	—	3	4	3	3	2	3	—	—
XIV.—Ill-defined Diseases.																											
187	Ill-defined Organic Disease	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
188	Sudden Death	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
189	Cause of Death not Specified or Ill-defined	33	—	2	1	1	1	1	—	1	—	1	—	4	6	—	5	2	8	—	—	—	—	—	—		

No. 14.—RETURN of Births and Deaths (inclusive of all those in Public Institutions) Registered in the City of Adelaide in the Years 1915-1920.

Years	1915.	1916.	1917.	1918.	1919.	1920.											
Population, Mean	43,590	40,162	39,559	40,057	41,902	42,858											
Births	1,069	1,117	1,002	995	961	1,182											
Rate per 1,000 of popula- tion	24.52	27.81	25.33	24.84	22.93	27.58											
Deaths—						All Ages.			Under 1 Year.	1 and under 5	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and up- wards	Not stated.	
						Total.	M.	F.									
						All causes	1,205	1,305	1,051	1,055	1,324	1,155	678	477	123	84	97	204	227	331	89	—
Rate per 1,000 of mean population	27.64	32.49	26.57	26.34	31.60	26.95	—	—	—	—	—	—	—	—	—	—	
Causes of Death—																	
I.	(A). Epidemic General Diseases	52	107	77	47	244	71	44	27	4	33	23	5	4	1	1	—
	(B). Other General Diseases	327	327	311	290	316	325	191	134	5	9	32	79	91	94	15	—
II. to IX. Local Diseases		604	647	488	547	574	569	333	236	59	33	31	89	110	205	42	—
X. Malformations		15	15	19	11	11	21	8	13	16	2	2	1	—	—	—	—
XI. Infancy, Diseases peculiar to		48	50	32	28	27	39	21	18	39	—	—	—	—	—	—	—
XII. Old Age		78	82	52	54	47	44	19	25	—	—	—	—	—	17	27	—
XIII. External Causes (Violence, &c.)		69	66	63	69	93	72	55	17	—	4	9	29	15	11	4	—
XIV. Ill-defined Diseases or Causes		12	11	9	9	12	14	7	7	—	3	—	1	7	3	—	—

Causes of Deaths Registered in the Year 1920.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I. (A).								
Typhoid fever	—	5	Other diseases of nervous system	—	15	Diseases of the bones and of organs of locomotion ..	—	3
Relapsing fever	—	—	Diseases of organs of special sense	1	—	X.		
Smallpox	—	—	Acute endocarditis	—	5	Congenital malformations ..	16	5
Measles	1	3	Organic disease of heart ..	—	95	XI.		
Scarlet fever	1	12	Diseases of lymphatic system	1	—	Congenital debility, icterus, etc.	12	—
Whooping-cough	1	4	Other diseases of circulatory system	—	23	Premature birth	24	—
Diphtheria and croup	1	35	Bronchitis	3	17	Other diseases peculiar to infancy	3	—
Influenza	—	6	Pneumonia	13	72	XII.		
Cholera nostras	—	—	Pleurisy	2	5	Senility	—	44
Dysentery	—	1	Asthma	—	1	XIII.		
Erysipelas	—	1	Other diseases of respiratory system	—	5	Suicide by poison	—	2
Other epidemic diseases	—	—	Diseases of stomach (except cancer) ..	1	7	Suicide by hanging	—	—
I. (B).			Diarrhoea and enteritis (under 2 years)	33	2	Suicide by drowning	—	1
Purulent infection, non-puerperal septicæmia	—	3	Diarrhoea and enteritis (over 2 years)	—	21	Suicide by firearms	—	1
Tetanus	—	11	Diseases of liver	—	17	Suicide by cutting or piercing instruments	—	2
Tuberculosis of lungs	—	97	Simple peritonitis (non-puerperal)	—	4	Other suicides	—	—
Acute miliary tuberculosis ..	2	7	Other diseases of digestive system	2	36	Poisoning by food	—	—
Tuberculous meningitis	1	10	Acute nephritis	—	2	Other acute poisonings	—	—
Other forms of tuberculosis ..	—	13	Bright's disease	—	52	Conflagration	—	—
Cancer, malignant tumors ..	1	127	Calculi of urinary passages	—	2	Burns, conflagration excepted	—	4
Acute articular rheumatism ..	—	2	Diseases of bladder	—	3	Accidental drowning	—	9
Chronic rheumatism and gout	—	3	Other diseases of genito-urinary system	—	33	Injuries by animals	—	6
Diabetes	—	18	Accidents of pregnancy	—	2	Other accidental traumatism	—	32
Leucæmia	—	6	Puerperal hæmorrhage	—	—	Effects of heat	—	10
Anæmia, chlorosis	—	12	Puerperal septicæmia	—	5	Homicides	—	3
Acute or chronic alcoholism ..	—	5	Other puerperal diseases or accidents	—	6	Other external violence	—	2
Other general diseases	1	6	Diseases of skin and cellular tissue	—	11	XIV.		
II. to IX.						Ill-defined organic disease ..	7	—
Meningitis	1	10				Sudden death	—	1
Diseases of spinal cord	—	7				Unsuspected or ill-defined causes	—	13
Cerebral hæmorrhage, Apoplexy	—	46						
Epilepsy	—	2						
Non - puerperal convulsions (over 5 years)	—	—						
Convulsions under 5 years) ..	2	1						

No. 15.—RETURN of Births and Deaths Registered in each Ward of the City of Adelaide (exclusive of Deaths in Public Institutions* of persons not usually resident in the city) in the Year ended December 31st, 1920.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres.....	3,778	608	627	567	727	612	637
Estimated mean population.....	42,858	4,785	7,786	9,323	11,668	3,825	5,471
Persons to an acre.....	11.3	7.9	12.4	16.4	16.0	6.2	8.6
Births.....	1,182	89	80	154	622	143	94
Male.....	596	36	45	78	314	72	51
Female.....	586	53	35	76	308	71	43
Deaths.....	753	82	75	85	190	103	218
Male.....	417	49	45	40	101	64	118
Female.....	336	33	30	45	89	39	100
CAUSES OF DEATH.							
I. (A) Epidemic General Diseases.....	40	1	—	4	3	—	32
(B) Other General Diseases.....	169	33	17	17	41	17	44
II. to IX. Local Diseases.....	389	36	33	45	98	66	111
X. Malformations.....	20	1	—	3	4	2	10
XI. Infancy, Diseases Peculiar to.....	39	1	4	5	18	5	6
XII. Old Age.....	38	3	7	7	9	6	6
XIII. External Causes (Violence, &c.).....	46	5	8	3	16	7	7
XIV. Ill-defined Diseases or Causes.....	12	2	6	1	1	—	2
Death rate per 1,000 of mean population of each Ward....	17.6	17.1	9.6	9.1	16.3	26.9	39.8

*The Old Folk's Home, the Adelaide Hospital, and the Consumptive Home.

Causes of Deaths Registered in the Year 1920.

	Under One Year.	One Year and Over.		Under One Year.	One Year and Over.		Under One Year.	One Year and Over.
I (A).								
Typhoid fever.....	—	2	Other diseases of nervous system.....	—	9	Diseases of the bones and of organs of locomotion....	—	1
Relapsing fever.....	—	—	Diseases of organs of special sense.....	1	—	X.		
Smallpox.....	—	1	Acute endocarditis.....	—	2	Congenital malformations..	16	4
Measles.....	—	1	Organic disease of heart....	—	69	XI.		
Scarlet fever.....	1	2	Diseases of lymphatic system	1	—	Congenital debility, icterus, &c.	12	—
Whooping-cough.....	—	2	Other diseases of circulatory system.....	—	19	Premature birth.....	24	—
Diphtheria and croup.....	1	28	Bronchitis.....	3	12	Other diseases peculiar to infancy.....	3	—
Influenza.....	—	2	Pneumonia.....	13	46	XII.		
Cholera nostras.....	—	—	Pleurisy.....	2	4	Senility.....	—	38
Dysentery.....	—	—	Asthma.....	—	—	XIII.		
Erysipelas.....	—	1	Other diseases of respiratory system.....	—	4	Suicide by poison.....	—	2
Other epidemic diseases.....	—	—	Diseases of stomach (except cancer).....	1	6	Suicide by hanging.....	—	—
I (B).			Diarrhoea and enteritis (under 2 years).....	33	2	Suicide by drowning.....	—	1
Purulent infection, non-putrid septicaemia.....	—	1	Diarrhoea and enteritis (over 2 years).....	—	18	Suicide by firearms.....	—	1
Tetanus.....	—	7	Diseases of liver.....	—	11	Suicide by cutting or piercing instruments.....	—	2
Tuberculosis of lungs.....	—	45	Simple peritonitis (non-putrid).....	—	2	Other suicides.....	—	—
Acute miliary tuberculosis..	2	5	Other diseases of digestive system.....	2	21	Poisoning by food.....	—	—
Tuberculous meningitis.....	1	6	Acute nephritis.....	—	1	Other acute poisonings.....	—	1
Other forms of tuberculosis..	—	8	Bright's disease.....	—	22	Conflagration.....	—	—
Cancer, malignant tumors..	1	64	Calculi of urinary passages..	—	2	Burns, conflagration excepted	—	5
Acute articular rheumatism..	—	1	Diseases of bladder.....	—	2	Accidental drowning.....	—	4
Chronic rheumatism and gout	—	2	Other diseases of genito-urinary system.....	—	16	Injuries by animals.....	—	4
Diabetes.....	—	10	Accidents of pregnancy.....	—	2	Other accidental traumatism	—	17
Leucæmia.....	—	3	Puerperal hæmorrhage.....	—	—	Effects of heat.....	—	4
Anæmia, chlorosis.....	—	6	Puerperal septicaemia.....	—	4	Homicides.....	—	4
Acute or chronic alcoholism..	—	2	Other puerperal diseases or accidents.....	—	5	Other external violence....	—	1
Other general diseases.....	1	4	Diseases of skin and cellular tissue.....	—	7	XIV.		
II. to IX.						Ill-defined organic disease..	—	—
Simple meningitis.....	1	5				Sudden death.....	—	1
Diseases of spinal cord.....	—	5				Unspecified or ill-defined cause	—	11
Cerebral hæmorrhage, apoplexy	—	32						
Epilepsy.....	—	1						
Non-putrid convulsions (over 5 years).....	—	—						
Convulsions (under 5 years) ..	2	—						

No. 16.—RETURN of Births and Deaths Registered in South Australia in the Years 1915-1920.

Years	1915.	1916.	1917.	1918.	1919.	1920.											
Population, Mean	440,029	432,890	432,188	440,213	455,768	472,594											
Births	11,798	11,857	11,326	11,357	11,060	Total, 12,028—Males, 6,178; females, 5,850.											
Rate per 1,000 of population	26·81	27·39	26·21	25·80	24·27	25·45											
Deaths—						All Ages.			Under 1 Year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and up- wards.	Not stated.	
						Total.	M.	F.									
All causes.....	4,694	5,077	4,365	4,390	5,475	5,083	2,814	2,269	807	341	310	661	798	1,534	632	—	
Rate per 1,000 of population	10·67	11·73	10·10	9·97	12·01	10·76	—	—	—	—	—	—	—	—	—	—	
Causes of Death—																	
I. {	(A) Epidemic General Diseases	208	323	179	188	670	239	134	105	46	79	65	22	14	11	2	—
	(B) Other General Diseases	1,014	950	980	952	1,062	1,051	552	499	11	23	88	257	271	339	62	—
II. to IX. Local Diseases		2,340	2,626	2,100	2,123	2,522	2,526	1,387	1,139	333	199	112	284	417	897	284	—
X. Malformations		59	52	71	55	64	89	44	45	78	7	3	1	—	—	—	—
XI. Infancy, Diseases peculiar to		330	347	283	309	315	329	197	132	329	—	—	—	—	—	—	—
XII. Old Age		393	456	400	409	449	488	243	245	—	—	—	—	1	219	268	—
XIII. External Causes (Violence, &c.)		267	245	288	273	294	283	212	71	10	24	38	87	58	50	16	—
XIV. Ill-defined Diseases or Causes.		83	78	64	81	99	78	45	33	—	9	4	10	37	18	—	—

No. 17.—RETURN showing the Births and Deaths Registered in the Corporate Towns specified in the Year 1920.

Corporate Towns.	Registered during Year.			The Deaths Registered in the Year include Deaths from—								
	Births.	Deaths.		Measles.	Scarlet Fever.	Diphtheria and Croup.	Whooping Cough.	Typhoid Fever.	Diarrhœa and Dysentery	Diseases of Respiratory System.	Tuberculosis of Lungs.	Disease of Circulatory System.
		Total.	Under One Year.									
Adelaide	1,182	1,155	123	4	12	39	6	5	56	118	97	124
Hindmarsh	335	95	18	—	—	1	—	—	4	6	8	12
Thebarton	278	98	10	—	—	1	3	—	7	9	7	15
Port Adelaide	781	247	50	—	1	—	5	1	27	35	9	30
Henley and Grange	43	37	1	—	—	—	—	—	—	4	—	6
Glenelg	141	59	7	—	—	—	—	—	2	6	2	6
Brighton	39	24	1	—	—	—	—	—	2	3	1	2
Unley	618	288	34	1	2	—	1	—	14	29	16	36
St. Peters	268	77	9	—	1	—	1	—	3	10	7	9
Kensington and Norwood	404	165	19	—	—	—	—	—	13	18	18	23
Gawler	162	35	4	—	—	—	—	—	5	3	4	6
Kapunda	100	41	6	—	—	—	—	1	4	3	2	7
Burra	110	43	2	—	—	—	—	—	1	2	4	7
Clare	60	24	—	—	—	—	—	—	1	2	2	2
Jamestown	71	18	3	—	—	—	—	—	—	2	1	3
Port Augusta	48	13	6	—	—	—	1	—	1	—	—	2
Port Pirie	406	137	41	—	—	5	15	1	20	10	6	13
Kadina	164	39	11	—	—	1	1	—	3	9	—	4
Moonta	113	38	5	—	—	1	—	—	8	—	6	2
Wallaroo	120	55	10	—	—	1	—	—	4	7	1	3
Goolwa	26	10	1	—	—	—	—	—	1	1	1	—
Strathalbyn	44	14	1	—	—	—	—	—	1	—	2	2
Mount Gambier	221	82	10	—	—	5	—	1	5	5	5	23
Peterborough	107	17	8	—	—	—	1	—	6	1	1	3

No. 18.—RETURN showing the Total Number of Deaths in South Australia from each Cause, during the Years 1919 and 1920.

Causes of Death.	1919.			1920.		
	M.	F.	Total.	M.	F.	Total.
IA.—Epidemic General Diseases.						
1 Typhoid fever	10	7	17	10	7	17
2 Exanthematic typhus	—	—	—	—	—	—
3 Recurrent or relapsing fever	—	—	—	—	—	—
4 Malaria	1	—	1	—	—	—
5 Smallpox	—	—	—	—	—	—
6 Measles	4	5	9	8	7	15
7 Scarlet fever	2	6	8	12	12	24
8 Whooping cough	4	7	11	28	27	55
9 { Diphtheria	48	34	82	51	36	87
9 { Croup	—	—	—	—	—	—
10 Influenza, la grippe	303	229	532	17	7	24
11 Miliary fever	—	—	—	—	—	—
12 Asiatic cholera	—	—	—	—	—	—
13 Cholera nostras	—	—	—	1	—	1
14 Dysentery	5	2	7	6	5	11
15 Pest, plague	—	—	—	—	—	—
16 Yellow fever	—	—	—	—	—	—
17 Leprosy	—	—	—	—	—	—
18 Erysipelas	1	2	3	1	4	5
19 Other epidemic diseases	—	—	—	—	—	—
Total	378	292	670	134	105	239
IB.—Other General Diseases.						
20 Purulent infection and septicæmia (non-puerperal)	5	—	5	2	5	7
21 Glanders	—	—	—	—	—	—
22 Anthrax	—	—	—	—	—	—
23 Rabies	—	—	—	—	—	—
24 Tetanus	10	3	13	15	7	22
25 Mycoses	1	—	1	—	—	—
26 Pellagra	—	—	—	—	—	—
27 Beriberi	1	—	1	—	—	—
28 Tuberculosis of the lungs	167	164	331	175	143	318
29 Acute miliary tuberculosis	4	7	11	9	7	16
30 Tuberculous meningitis	13	12	25	11	12	23
31 Abdominal tuberculosis	3	9	12	7	6	13
32 Pott's disease	8	3	11	—	3	3
33 White swelling	1	1	2	4	1	5
34 Tuberculosis of other organs	2	2	4	4	3	7
35 Disseminated tuberculosis	3	2	5	2	1	3
36 Rickets	—	—	—	—	—	—
37 Syphilis	2	1	3	4	2	6
38 Gonococcus Infection	—	—	—	—	—	—
39 } Cancer and other malignant tumors. { Of the buccal cavity	17	2	19	29	2	31
40 } { Of the stomach, of the liver	83	67	150	75	57	132
41 } { Of the peritnm., intes., and rect.	30	32	62	25	36	61
42 } { Of the female genital organs	—	46	46	—	39	39
43 } { Of the breast	—	39	39	1	35	36
44 } { Of the skin	18	7	25	8	9	17
45 } { Of other organs, or organs not specified	65	32	97	80	43	123
46 Other tumors, except those of the female genital organs	4	6	10	6	1	7
47 Acute articular rheumatism	7	12	19	6	10	16
48 Chronic rheumatism and gout	9	10	19	8	10	18
49 Scurvy	1	—	1	—	—	—
50 Diabetes	33	38	71	34	33	67
51 Exophthalmic goitre	—	6	6	—	6	6
52 Addison's disease	—	2	2	4	3	7
53 Leucæmia	4	9	13	11	2	13
54 Anæmia, chlorosis	12	22	34	17	20	37
55 Other general diseases	1	4	5	2	2	4
56 Acute or chronic alcoholism	13	—	13	10	1	11
57 Chronic lead poisoning	7	—	7	3	—	3
58 Other chronic poisonings (occupational)	—	—	—	—	—	—
59 Other chronic poisonings	—	—	—	—	—	—
Total	524	538	1,062	552	499	1,051
II.—Diseases of Nervous System and of Organs of Special Sense.						
60 Encephalitis	2	3	5	—	2	2
61 Simple meningitis (including epidemic cerebro-spinal meningitis — 5 males, 1 female, total 6)	22	9	31	16	13	29
62 Locomotor ataxia	5	—	5	6	1	7
63 Other diseases of spinal cord	22	15	37	18	11	29
64 Cerebral hæmorrhage, apoplexy	119	134	253	148	104	252
65 Softening of the brain	2	1	3	2	4	6
66 Paralysis, without specified cause	21	17	38	12	13	25
67 General paralysis of the Insane	4	—	4	11	2	13
68 Other forms of mental alienation	2	7	9	8	4	12
69 Epilepsy	16	7	23	10	11	21
70 Convulsions [non-puerperal (5 years and over)]	1	4	5	—	3	3
71 Convulsions (under 5 years)	9	8	17	7	9	16
72 Chorea	1	—	1	—	—	—

No. 18.—RETURN showing the Total Number of Deaths in South Australia from each Cause, during the Years 1919 and 1920—continued.

Causes of Death.	1919.			1920.		
	M.	F.	Total.	M.	F.	Total.
II.—Diseases of Nervous System and of Organs of Special Sense—continued.						
73 Neuralgia and neuritis	2	1	3	2	1	3
74 Other diseases of nervous system	12	8	20	11	12	23
75 Diseases of the eyes and their annexa	—	—	—	—	—	—
76 Diseases of the ears	2	—	2	2	3	5
Total	242	214	456	253	193	446
III.—Diseases of Circulatory System.						
77 Pericarditis	3	3	6	5	2	7
78 Acute endocarditis	8	14	22	8	16	24
79 Organic diseases of the heart	250	258	508	248	241	489
80 Angina pectoris	15	4	19	17	2	19
81 Dis. of arteries, atheroma, aneurism, &c.	32	6	38	27	14	41
82 Embolism and thrombosis	15	19	34	12	20	32
83 Diseases of veins (varices, hæmorrhoids, phlebitis, &c.)	—	—	—	—	1	1
84 Dis. of lymphatic syst.—lymphangitis, &c.	3	2	5	1	—	1
85 Hæmorrhages, other diseases of circulatory system	3	—	3	2	—	2
Total	329	306	635	320	296	616
IV.—Diseases of Respiratory System.						
86 Diseases of nasal fossæ	—	—	—	1	—	1
87 Diseases of larynx	4	4	8	3	—	3
88 Diseases of thyroid body	2	5	7	—	2	2
89 Acute bronchitis	14	20	34	20	14	34
90 Chronic bronchitis	44	59	103	48	34	82
91 Broncho-pneumonia	47	38	85	61	55	116
92 Pneumonia	152	129	281	120	93	213
93 Pleurisy	4	10	14	9	11	20
94 Pulmonary congestion, pulmonary apoplexy	13	6	19	6	7	13
95 Gangrene of lung	—	—	—	—	—	—
96 Asthma	5	7	12	5	8	13
97 Pulmonary emphysema	2	—	2	—	—	—
98 Other diseases of respiratory system, except phthisis	5	2	7	7	3	10
Total	292	280	572	280	227	507
V.—Diseases of Digestive System.						
99 Diseases of mouth and its annexa	1	—	1	—	1	1
100 Diseases of pharynx	4	5	9	12	3	15
101 Diseases of œsophagus	—	1	1	3	2	5
102 Ulcer of stomach	10	5	15	4	2	6
103 Other diseases of stomach, except cancer	5	7	12	5	10	15
104 Diarrhoea and enteritis (under 2 years)	126	119	245	162	130	292
105 Diarrhoea and enteritis (2 years and over)	34	44	78	43	51	94
106 Ankylostomiasis	—	—	—	—	—	—
107 Intestinal parasites	—	—	—	—	—	—
108 Appendicitis and typhlitis	21	20	41	21	14	35
109 Hernias, intestinal obstructions	20	23	43	21	12	33
110 Other diseases of intestines	2	1	3	—	1	1
111 Acute yellow atrophy of liver	—	—	—	1	3	4
112 Hydatid tumors of liver	5	4	9	3	1	4
113 Cirrhosis of liver	15	10	25	18	4	22
114 Biliary calculi	2	10	12	3	6	9
115 Other diseases of liver	4	6	10	2	5	7
116 Diseases of the spleen	—	1	1	1	—	1
117 Simple peritonitis (non-puerperal)	5	7	12	4	8	12
118 Other diseases of digestive system, except cancer and tuberculosis	1	4	5	2	1	3
Total	255	267	522	305	254	559
VI.—Diseases of Genito-Urinary System and Annexa.						
119 Acute nephritis	2	5	7	8	6	14
120 Bright's disease	108	77	185	152	66	218
121 Chyluria	—	—	—	—	—	—
122 Other diseases of kidneys and their annexa	9	7	16	11	7	18
123 Calculi of the urinary passages	4	—	4	3	2	5
124 Diseases of the bladder	14	—	14	12	1	13
125 Diseases of the urethra, urinary abscess, &c.	3	—	3	2	—	2
126 Diseases of prostate	10	—	10	25	—	25
127 Non-venereal disease of male genital organs	—	—	—	1	—	1
128 Uterine hæmorrhage (non-puerperal)	—	2	2	—	—	—
129 Uterine tumor (non-cancerous)	—	5	5	—	3	3
130 Other diseases of uterus	—	6	6	—	5	5
131 Cysts and other tumors of ovary	—	1	1	—	4	4
132 Salpingitis and diseases of female genital organs	—	3	3	—	3	3
133 Non-puerperal disease of breast, except cancer	—	—	—	—	—	—
Total	150	106	256	214	97	311

No. 18.—RETURN showing the Total Number of Deaths in South Australia from each Cause, during the Years 1919 and 1920—*continued*.

Causes of Death.	1919.			1920.		
	M.	F.	Total.	M.	F.	Total.
VII.—Puerperal State.						
134 Accidents of pregnancy	—	10	10	—	7	7
135 Puerperal hæmorrhage	—	9	9	—	3	3
136 Other accidents of labor	—	7	7	—	9	9
137 Puerperal septicæmia	—	12	12	—	17	17
138 Puerperal albuminuria and convulsions	—	17	17	—	14	14
139 Puerperal phlegmasia alba dolens, embolus, sudden death	—	—	—	—	3	3
140 Following childbirth (not otherwise defined)	—	—	—	—	1	1
141 Puerperal diseases of the breast	—	—	—	—	—	—
Total	—	55	55	—	54	54
VIII.—Diseases of Skin and Cellular Tissue.						
142 Gangrene	2	5	7	4	4	8
143 Furuncle	—	1	1	2	—	2
144 Acute abscess	3	5	8	4	6	10
145 Other diseases of the skin and its annexa	—	3	3	2	5	7
Total	5	14	19	12	15	27
IX.—Diseases of Organs of Locomotion.						
146 Diseases of bones (tuberculosis excepted)	6	—	6	2	3	5
147 Diseases of joints, except tuberculosis and rheumatism	—	1	1	1	—	1
148 Amputation	—	—	—	—	—	—
149 Other diseases of organs of locomotion	—	—	—	—	—	—
Total	6	1	7	3	3	6
X.—Malformation.						
150 Congenital malformations	36	28	64	44	45	89
XI.—Diseases of Early Infancy.						
151 { Congenital debility, icterus and sclerema	71	37	108	65	58	123
151 { Premature birth	91	87	178	105	61	166
152 Other diseases peculiar to early infancy	16	13	29	27	13	40
153 Lack of care	—	—	—	—	—	—
Total	178	137	315	197	132	329
XII.—Old Age.						
154 Senility	238	211	449	243	245	488
XIII.—External Causes.						
155 Suicide by poison	7	1	8	3	1	4
156 Suicide by asphyxia	—	—	—	—	—	—
157 Suicide by hanging or strangulation	8	2	10	3	—	3
158 Suicide by drowning	2	—	2	1	1	2
159 Suicide by firearms	11	1	12	16	—	16
160 Suicide by cutting or piercing instruments	5	1	6	3	2	5
161 Suicide by jumping from high places	1	—	1	—	—	—
162 Suicide by crushing	—	—	—	—	—	—
163 Other suicides	—	—	—	1	—	1
164 Poisoning by food	2	—	2	2	1	3
165 Other acute poisonings	1	1	2	—	3	3
166 Conflagration	1	—	1	—	—	—
167 Burns (conflagration excepted)	14	13	27	9	10	19
168 Absorption of deleterious gases	1	2	3	1	5	6
169 Accidental drowning	42	8	50	41	8	49
170 Traumatism by firearms	6	1	7	10	—	10
171 Traumatism by cutting or piercing instruments	—	—	—	—	—	—
172 Traumatism by fall	37	10	47	37	14	51
173 Traumatism in mines and quarries	2	—	2	2	—	2
174 Traumatism by machines	2	—	2	2	—	2
175 Traumatism by other crushing	64	13	77	51	8	59
176 Injuries by animals	5	—	5	4	1	5
177 Starvation	1	—	1	—	—	—
178 Excessive cold	—	—	—	—	—	—
179 Effects of heat	5	2	7	9	8	17
180 Lightning	—	—	—	—	—	—
181 Electricity (lightning excepted)	—	—	—	1	1	2
182 Homicide by firearms	2	—	2	2	—	2
183 Homicide by cutting or piercing instruments	—	—	—	1	2	3
184 Homicide by other means	4	4	8	4	3	7
185 Fractures (cause not specified)	—	—	—	—	—	—
186 Other external violence	9	3	12	9	3	12
Total	232	62	294	212	71	283
XIV.—Ill-defined Diseases.						
187 Ill-defined organic disease	—	1	1	1	—	1
188 Sudden death	2	2	4	3	—	3
189 Cause of death not specified or ill-defined	60	34	94	41	33	74
Total	62	37	99	45	33	78
All Causes	2,927	2,548	5,475	2,814	2,269	5,083

No. 19.—COMPARATIVE RETURN showing the number of Deaths Registered in South Australia from each of the undermentioned Causes in 1920, arranged in Order of Fatality, and each Corresponding Number in 1919.

Order of Fatality.	Causes of Death.	1920.			1919.
		Total.	Under 5 years.	5 years and above.	
1	Organic disease of the heart	489	1	488	508
2	Senility	488	—	488	449
3	Cancer	439	8	431	438
4	Tuberculosis (all forms)	388	14	374	401
5	Diarrhoea, &c.	386	325	61	323
6	Pneumonia and broncho-pneumonia	329	112	217	366
	Premature birth and infantile debility, &c.	329	329	—	315
7	Cerebral hæmorrhage	252	—	252	253
8	Bright's disease	218	3	215	185
9	Accidental traumatisms (falls, crushing, firearms, &c.)	124	6	118	135
10	Bronchitis	116	19	97	137
11	Congenital malformations	89	85	4	64
12	Diphtheria	87	41	46	82
13	Diabetes	67	1	66	71
14	Whooping cough	55	54	1	11
15	Puerperal diseases and accidents	54	—	54	55
16	Drowning (accidental)	49	2	47	50
17	Diseases of the liver	46	1	45	31
18	Diseases of the arteries, &c.	41	—	41	38
19	Other general diseases	40	3	37	41
20	Other diseases of the nervous system	39	3	36	52
21	Anæmia	37	—	37	34
22	Diseases of the spinal cord	36	1	35	37
23	Appendicitis, &c.	35	1	34	41
24	Rheumatism	34	—	34	38
25	Hernias, &c.	33	5	28	43
26	Embolism, &c.	32	—	32	34
27	Suicide	31	—	31	39
28	Meningitis (including cerebro-spinal—6 | 2 | 4)	29	15	14	31
29	Diseases of the skin, &c.	27	3	24	19
	Diseases of the prostate	25	—	25	10
30	Mental alienation and general paralysis	25	—	25	1
	Other external violence	25	6	19	28
	Paralysis	25	—	25	38
	Acute endocarditis	24	1	23	22
31	Influenza	24	1	23	532
	Scarlet fever	24	11	13	8
32	Other diseases of genito-urinary system	23	1	22	24
33	Tetanus	22	7	15	13
34	Diseases of the pharynx, mouth, &c.	21	7	14	9
	Epilepsy	21	—	21	23
35	Pleurisy	20	5	15	14
	Angina pectoris	19	—	19	19
36	Burns (accident)	19	5	14	28
	Convulsions	19	16	3	22
37	Other diseases of the kidneys	18	—	18	16
38	Effects of heat	17	7	10	25
	Typhoid fever	17	3	14	17
	Other diseases of the respiratory system	16	2	14	24
39	Diseases of stomach	15	4	11	12
	Measles	15	8	7	9
40	Acute nephritis	14	4	10	7
	Asthma	13	—	13	12
41	Congestion of the lungs	13	—	13	19
	Diseases of the bladder	13	—	13	14
	Leucæmia	13	1	12	13
42	Homicide	12	4	8	10
	Simple peritonitis	12	—	12	12
	Alcoholism	11	—	11	13
43	Dysentery	11	4	7	7
	Other diseases circulatory system	11	1	10	14
	Diseases of the bones and joints	6	2	4	7
44	Poisoning by food and other acute poisoning	6	4	2	4
	Ulcer of stomach	6	—	6	15
	Erysipelas	5	3	2	3
45	Other diseases of the digestive system	5	—	5	11
46	Cholera nostras	1	—	1	—
	Ill-defined diseases	78	9	69	99

No. 20.—RETURN showing the Number of Persons who committed Suicide in South Australia during the Year 1920.

		Cause of Death.												Total.		
		Wounds.				Poisoning.		Drowning.		Hanging.		Otherwise.				
		Gunshot.		Cut, Stab, &c.												
		Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total.
Metropolitan	City of Adelaide	1	—	2	—	1	1	—	1	—	—	—	—	4	2	6
	Suburbs “	5	—	—	—	1	—	—	—	1	—	1	—	8	—	8
Extra-Metropolitan		10	—	1	2	1	—	1	—	2	—	—	—	15	2	17
Total		16	—	3	2	3	1	1	1	3	—	1	—	27	4	31

No. 21.—RETURN showing the Ages of Persons who committed Suicide in South Australia during the Year 1920.

		Ages.																										
		Under 25 years.		25-		30-		35-		40-		45-		50-		55-		60-		65-		70-		75 and Upwards.		Totals.		
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Metropolitan	City of Adelaide	—	—	—	1	2	—	—	—	1	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	4	2	6
	Suburbs “	—	—	—	—	1	—	—	—	1	—	3	—	—	—	—	—	1	—	2	—	—	—	—	—	8	—	8
Extra-Metropolitan		1	2	—	—	2	—	2	—	1	—	—	—	4	—	—	—	1	—	3	—	1	—	—	—	15	2	17
Total		1	2	—	1	5	—	2	—	3	1	3	—	4	—	—	—	2	—	6	—	1	—	—	—	27	4	31

No. 22.—DECENNIAL RETURN showing the Number of Persons who committed Suicide in South Australia.

Year.	Totals.	Males.	Females.
1911	34	32	2
1912	51	45	6
1913	45	35	10
1914	48	41	7
1915	42	38	4
1916	48	42	6
1917	36	32	4
1918	48	38	10
1919	39	34	5
1920	31	27	4

No. 23.—DECENNIAL RETURN showing the Number of Deaths in Public Institutions in South Australia.

Name of Institution.	1911.	1912.	1913.	1914.	1915.	1916.	1917.	1918.	1919.	1920.
HOSPITALS—										
Adelaide Hospital	349	330	388	377	478	450	349	423	405	487
Consumptive Home	68	85	79	101	97	127	103	95	97	62
Mount Gambier Hospital	14	12	25	20	26	21	23	20	29	23
Port Adelaide Casualty Hospital	7	3	4	4	8	2	4	—	1	3
Port Augusta Hospital	23	28	28	51	31	42	40	27	43	40
Port Lincoln Hospital	7	4	4	4	11	11	2	5	9	7
Walleroo Hospital	29	25	17	28	26	16	20	25	34	29
Clare Casualty Hospital	1	1	—	—	—	1	1	—	2	1
Port Pirie Hospital	20	32	44	50	43	40	58	56	72	63
"Mareeba" Babies' Hospital	—	—	—	—	—	—	19	34	98	87
Bedford Park Sanatorium	—	—	—	—	—	—	4	8	12	14
MENTAL HOSPITAL—										
Parkside	88	122	110	130	89	124	111	131	94	99
DESTITUTE—										
*Destitute Asylum and Magill Home	83	66	82	70	51	66	56	53	68	95
*Lying-in Department	1	5	3	—	1	1	—	—	—	—
State Children's Department—Industrial Schools, &c.	8	6	—	—	1	—	2	—	—	—
GAOLS AND PENAL ESTABLISHMENTS—										
Adelaide Gaol	—	1	—	1	—	—	1	—	†2	†1
Gladstone Gaol	—	—	—	—	—	—	—	2	1	1
Mount Gambier Gaol	—	1	—	—	—	—	—	—	—	—
Port Augusta Gaol	—	—	—	—	—	—	—	—	—	—
Port Lincoln Gaol	—	—	—	—	—	—	—	—	—	—
Walleroo Gaol	—	—	—	—	—	—	—	1	—	—
Yatala Labor Prison	—	—	—	1	—	—	—	—	—	—

* Including children.

† 1 Executed.